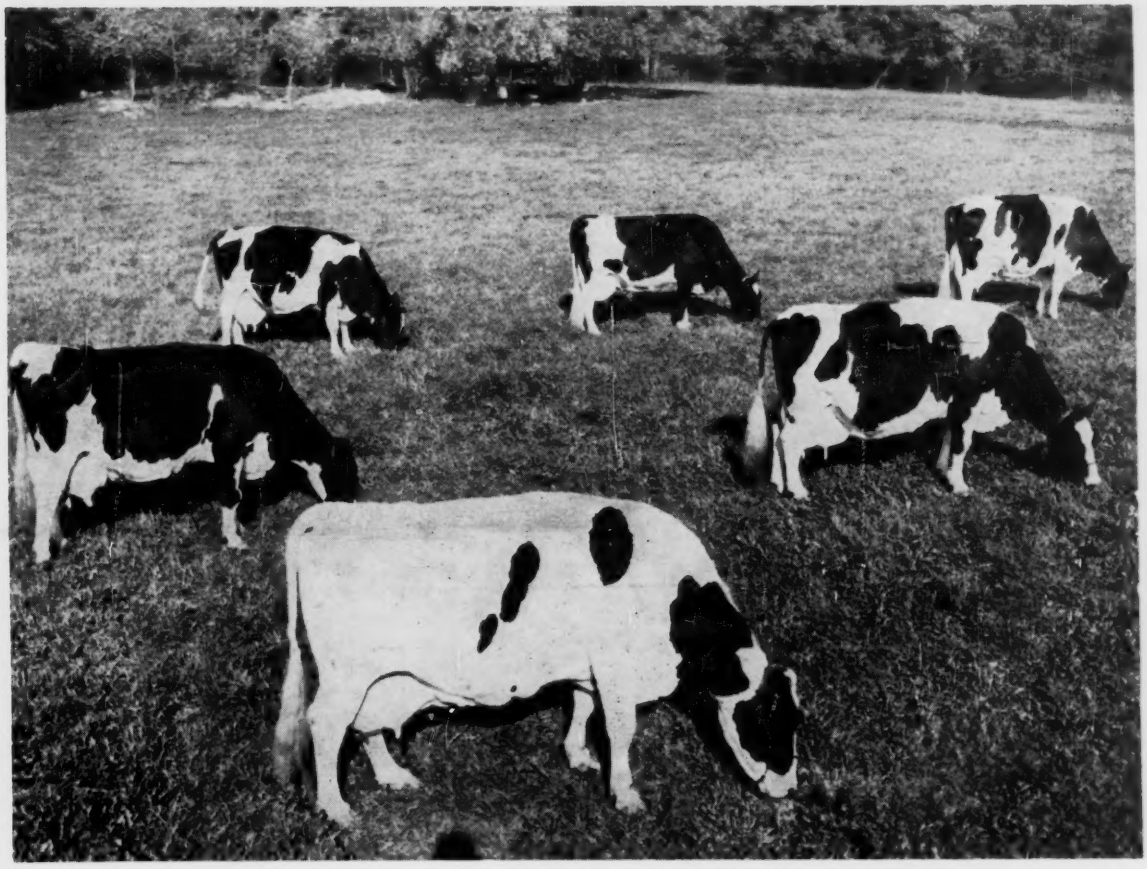
Holstein-Friesian

January 14, 1961

WORLD

THE NEWSPAPER OF THE BREED

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.



Pennsylvania State University's Six Cow Million-Pound Milk Herd

Pictured for the first time for any breed are six cows from a single herd whose combined lifetime production exceeds 1,000,000 pounds of milk. The six, photographed in October, 1960, have official credits totaling 1,049,502 lbs. milk, 41,731 lbs. fat.

The 1960 All-American Nominations

This Is
KYLAND GLORIA SEGIS

Good Plus (83) at 2 Years

2y 1m	2X	352d	12960	3.9%	509

She will be classified again in January. Her sire and dam are both Excellent. Her dam's sire and dam are both Excellent. She combines our Segis and Amy female families, both noted for long life, heavy production, and good type with especially nice long-lasting udders.

Her May 1960 Son For Sale

Her son, Ear Tag 920, is for sale. Born May 18, 1960. About one-half black, very smooth and straight, with nice type throughout. His sire is Kyland Leader, our son of Wis Leader from Kyland F B Denver. This calf carries the inheritance to do a real job of herd improvement.

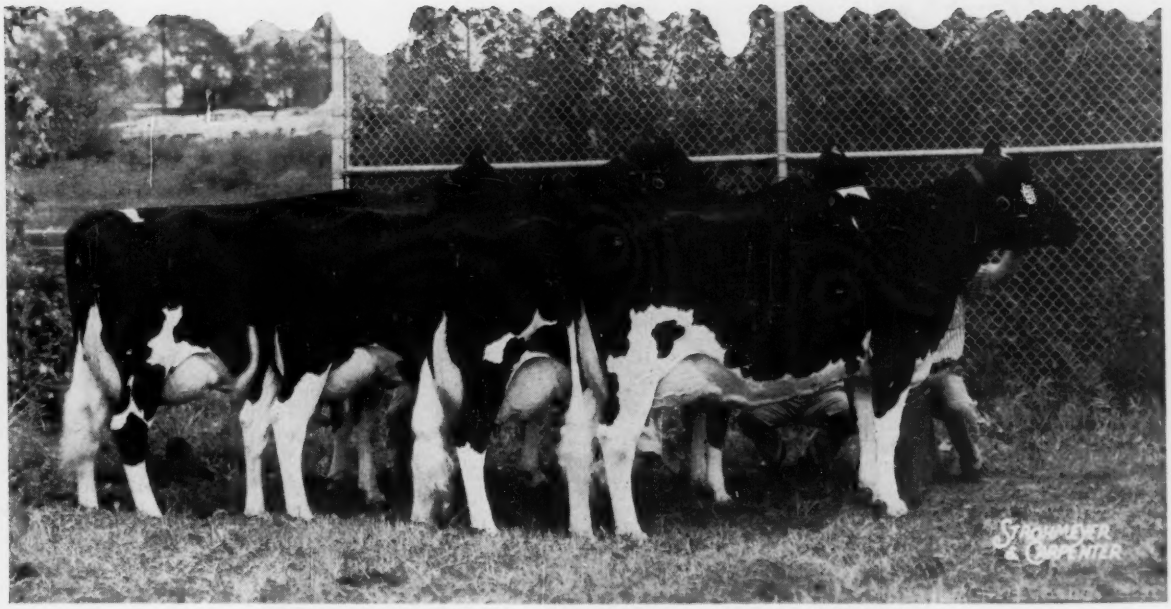
Kyland Leader's first daughter has 516 lbs. fat at 2 years, 2X. Four other daughters are finishing with exceptional records. We'll have classification and further production information about them this month — his future is promising!

Write, wire or phone
for full particulars
on E. T. 920

Kyland

W. D. KYLE, JR., *Owner*
FRANK CASE, *Manager*
Route 1, Oconomowoc, Wis.
Phone: GRanite 4-2343

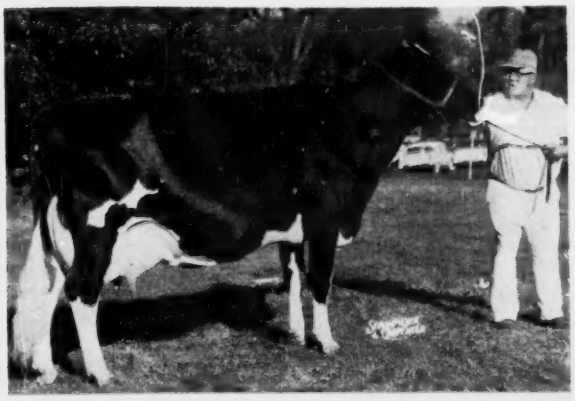
The "MODEL" Get Nominated



GET OF AMCANA DICTATOR MODEL (EX-GM)

• First At Waterloo
• Undefeated In 1960
• First At The N. Y. State Fair
• First At Eastern States

● From left to right above: FAITH CRESTLANE MODEL, 2nd 4-Yr-Old, N.Y.S.F. and Eastern States, 5th at Waterloo; DANBORO MODEL SUE, 1st 3-Yr-Old at Eastern States, 4th at the N.Y.S.F. and 9th at Waterloo. POESTENKILL MODEL BUBBLES, Grand Champ. at the N.Y.S.F., 2nd at Eastern States and 4th at Waterloo; and MAROY MODEL ABBEKERK (owned by Peter Heffering, Cayuga, N. Y.), 1st 4-Yr-Old and Res. Grand at Waterloo and the N.Y.S.F. and Grand Champion at Eastern States.



"BUBBLES" Also Nominated

← Poestenkill Model Bubbles (EX)

First Prize Aged Cow, Sr. and Grand Champion at the 1960 New York State Fair.
2nd Aged Cow in Milk at Eastern States, 1960
4th Aged Cow in Milk at Waterloo, 1960
— Her full brother is starting in service as one of our Junior Herd Sires.

We are building the Beacon herd on the blood of Dictator Fobes Pontiac Lass (EX-803), the dam of Amcana Dictator Model (EX-GM). We are also using a son of her other son Maytag Ormsby Fobes Dictator (EX-GM). He is Arnoldvale Dictator Dean (EX) and his frozen semen is available.

Beacon Dairy Research Farm

Cayuga, N.Y. *Operated by The Beacon Milling Company*

A Division of Spencer Kellogg and Sons, Inc.

Holstein-Friesian World

The Newspaper of the Breed

Vol. 58, No. 1, Jan. 14, 1961

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Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York under the Act of March 4, 1879.

News of the Trade

1000-lb. Fat Records

CLYDE HILL SUSIE ROCK (VG)
13-1 365 3X 21,566 4.6 1000
This record was recently completed at Clyde Hill Farms, Clyde, Mo.

A CLYDE HILL REPEATER

Clyde Hill Susie Rock 2732344 (VG) is proving to be another long-time producer bred and owned by Clyde Hill Farms, Clyde, Mo. Her latest record at 13y 1m on 3X HIR is 21,566 lbs. milk, 4.6%, 1000 lbs. fat in 365 days. This Rock River Hengerveld Al daughter has these imposing records in addition to the one just finished. All are 3X HIR:

2-10	365	14,246	3.8	538
4-5	350	14,920	4.2	621
6-0	315	15,138	3.9	596.8
6-11	352	11,195	3.8	424.8
8-0	365	22,683	4.0	905.2
10-1	362	23,953	4.0	968
11-2	365	23,595	4.4	1028

TWO FOR ZIMMERMAN

Two 1000-lb. fat records are reported for cows bred and owned by Lewis A. Zimmerman, Lehighton, Pa. One is Zimmerman Pilot Alstar Gal 463-5761 who at 3y 1m in 365 days 3X has 25,381 lbs. milk, 4.0%, 1007 lbs. fat; the other is Zimmerman Roystar Ideal Alive 4196430 with 24,831 lbs. milk, 4.1%, 1019 lbs. fat in 365 days 3X at 5y 1m. Both records are in AR and HIR.

The younger of the two, Zimmerman Pilot Alstar Gal, is by Zimmerman Alstar Pilot and out of Zimmerman Alstar Ideal Grace. As a senior yearling — at 1y 11m —she made 20,553 lbs. milk, 3.9%, 808 lbs. fat on 3X AH—quite a performance.

Zimmerman Roystar Ideal Alive is another high producing daughter of Zimmerman Prince Star Royalist and her dam is Zimmerman Panstar Alcartra. Her previous records in AH 3X are: 2y 6m, 365 days, 18,690 lbs. milk, 3.9%, 722 lbs. fat; 3y 9m, 365 days, 21,966 lbs. milk, 3.8%, 837 lbs. fat.

1018 LBS. IN MICHIGAN

Farmstead Mutual Donna 3778008 (VG), bred and owned by George E. Pardonnet, Corunna, Mich., continues the high production evident from her earlier records. At 6y 7m in 338 days on 2X HIR she now has 25,906 lbs. milk, 3.9%, 1018 lbs. fat. This foll ws:

2-6	365	2X	19,546	3.9	770
3-9	365	2X	19,191	3.9	756
5-6	327	2X	21,539	4.0	852

Donna is a daughter of a former Farmstead herd sire, Shiawana Mutual Paul 17th (GM).

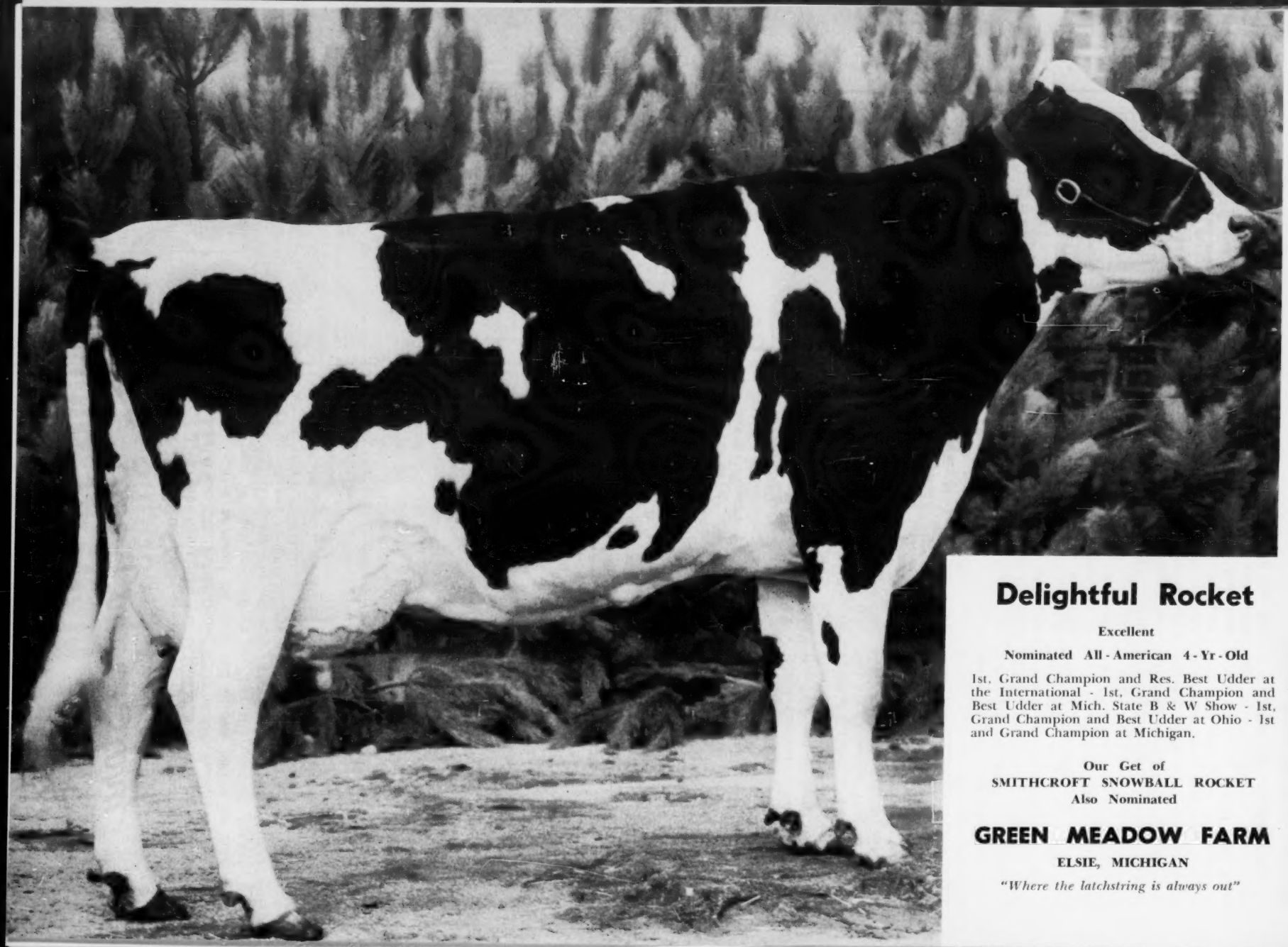
1087 LBS. AT CARNATION

Inka Silver Dale Mabel 4004375 (EX), owned by Carnation Milk Farms, Carnation, Wash., has completed a year in AR with 25,573 lbs. milk, 4.2%, 1087 lbs. fat 3X at 5y 10m. Mabel was bred by M. C. Tuttle & Sons, Evansville, Wis., and is by Elmer Brook Premier Inka. On 2X at 4y 9m in 317 days she made 17,164 lbs. milk, 4.1%, 700 lbs. fat.

(Please turn to page 8)

In This Issue

The All-American Nominations for 1960 19
All-American Judging Contest Blank 37
Earlville Invitational Averages $964 39
Editorial 42
Board of Directors December Meeting 43
1960 in Review 45
Mooseheart Princess Star - First with Seven 1000-lb. Records 46
Wolverine Invitational Avg. $821 59
Arizona State Fair 84
Honor List Records for December 93
Special Announcement: Great Dams of the Breed 134
Sale Calendar 142
Index to Advertisers 145



Delightful Rocket

Excellent

Nominated All - American 4 - Yr - Old

1st, Grand Champion and Res. Best Udder at the International - 1st, Grand Champion and Best Udder at Mich. State B & W Show - 1st, Grand Champion and Best Udder at Ohio - 1st and Grand Champion at Michigan.

Our Get of
SMITHCROFT SNOWBALL ROCKET
Also Nominated

GREEN MEADOW FARM

ELSIE, MICHIGAN

"Where the latchstring is always out"

NEW PENNSYLVANIA STATE CHAMPION

WAGSON ORMSBY DARE DOST (VG)
3-2 340d 2X 19,331 4.3% 830
Pennsylvania Champion Jr. 3-yr.-old

Her Sire: Osborndale Fobes Sir Ormsby (VG-87-SMP)
Her Dam: Rag Apple Lauxmont Fobes Mae (GP)
5y 13,936 4.2% 592

"Dost" has a son for sale, born October 31, 1960 sired by Glenafton Drummer. Drummer was 1st 2-year-old, senior and Grand Champion at the '60 Pa. Black and White Show. Also, 2nd at Eastern States and 5th at Waterloo.

This is a big, beautiful, deep bodied calf.

Write for complete information.

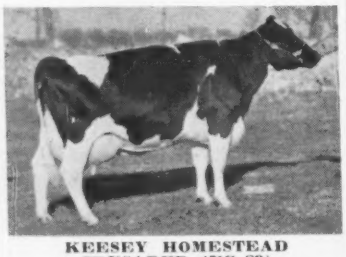
WAGSON FARM

Earl & Jack Wagner **Tamaqua, Pa.**

Class. - Acc. - Vacc. - Cert. - PBR Herd

ANOTHER CRUSADER

★



KEESEY HOMESTEAD CRUSADER (VG-89)
HIR 2X 5y 549 Fat - 3.5%
Member First Prize Sr. Get - 1960 Minnesota State Fair

It was six years ago that we showed a "Crusader Get" for the first time (they won at the Regional Show at the Mid-South Fair in Memphis).

Since that time "Crusader Gets" shown jointly by us and other Wisconsin breeders have been exhibited at many leading shows in the midwest. Twelve different cows have been used in these "gets" and always they bring the same comments from Fair visitors - "They are big, sharp and have beautiful udders."

The Crusaders are transmitting size, sharpness and good udders generation after generation. We invite you to come and see them.

Ben Dibble

DELAVAN, WISCONSIN

Our Cover Story

The six cows on the cover — pictured at The Pennsylvania State University, University Park, Pa., in October, 1960 — have produced the tremendous total of over one million pounds of milk. They are daily adding to their current total of 1,049,502 lbs. milk and 41,731 lbs. fat as recorded by the National Association through November, 1960.

There have been pictured seven Holsteins with total production exceeding one million pounds milk (**World**, Feb. 28, 1959), but this is the first time that six cows have produced **this staggering amount in one herd** and have been photographed together. It is possible that one other herd — Overbrook Dairy, Cedar Grove, N. J. — may have had six cows living at one time with an official total of better than a million pounds but, if so, the accomplishment was never publicized.

Most of the lactations of the cover group were on three-time milking although the Penn State herd has been on two-time milking only for more than a year.

The group is comprised of three each from the distinguished "Star" and "Josie" families. The two highest lifetimers are **Penstate Inka Pathfinder Star (EX-92)**, nearest the camera, with 235,451 lbs. milk and 9894 lbs. fat; and **Penstate Marksman Star (EX-92-GMD)**, her maternal sister at right in second row, with 199,929 lbs. milk and 8595 lbs. fat. Their dam, Penstate Pathfinder Star (VG), was the first cow of the breed to make two 1000-lb. fat records at past 11 years and had a lifetime total of 181,804 lbs. milk. Marksman Star's daughter, **Penstate Belle Marksman Star (GP)**, in upper left corner, has 157,187 milk and 6387 lbs. fat.

The Josies include a daughter of Penstate Veeman Josie (EX). **Penstate Inka Veeman Josie (VG-87)**, with 170,-167 lbs. milk and 6299 lbs. fat. She is the middle cow in the back row. Old Josie (the dam) is in the first ten of the highest lifetime milk producers with 257,202 lbs. milk. In the upper right corner with 120,499 lbs. milk and 4916 lbs. fat is **Penstate Josie Autocrat Babe (GP-84)**, a granddaughter of old Josie sired by a Josie grandson. To round out the Josie family is **Penstate Autocrat Josie Lass (VG-87)**, at left in second row, with 166,268 lbs. milk and 5610 lbs. fat. She is five generations away from Josie with every member of the family in between Excellent or Very Good and all over 100,000 lbs. milk.

Paternally speaking, Penstate Inka Pathfinder Star and Penstate Inka Veeman Josie are by Osborndale Chieftain Inka Ormsby (VG-GM) who has had daughters in the Penn State herd for the past 25 years; Marksman Star is by Glenafton Montvic Marksman (GP-SMP); Penstate Autocrat Josie Lass is by Elmdale Rag Apple Autocrat (GP-SMP); Penstate Belle Marksman Star is a daughter of Bell Farm Burke Sir Piebe (GP); and Penstate Josie Autocrat Babe is by Penstate Josie Autocrat (VG).

In addition to the cover group, Penn State can make up three more six cow million-pound herds by substituting three animals, one at a time, in Penstate Josie Autocrat Babe's position. These three are all daughters of Lauxmont Admiral Lucifer and their credits are: Penstate Lucifer Josie Betsy (VG-87) with 116,274 M and 5580 F; Penstate Lucifer Anna Star (VG-87) with 113,001 M and 5103 F; and Penstate Lucifer Josie Joy (GP) with 112,706 M and 4138 F.

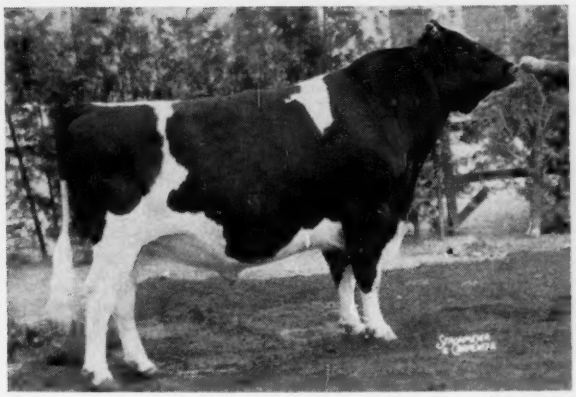
Sons of these nine cows are in a number of bull studs and herds. A son of Penstate Inka Pathfinder Star was the $10,000 top of the Diamond Jubilee Convention Sale going to the Hamilton and District CBA, Ontario. Another son of hers, Penstate Inka Pathfinder Fobes, was recently classified Very Good at Western Pennsylvania ABC, Clarion. Penstate Marksman Star's sons are in service at SPABC, Lancaster; Western Pa. ABC; and Saint Vincent Archabbey, Latrobe, Pa. A maternal brother of these Stars, Penstate Lucifer Star (VG-SMT, is the oldest bull, from the standpoint of years of service, at SPABC. Southeastern also has a Carnation Madcap Butter Boy son of Anna Star and a son of Josie Betsy sired by Osborndale Sir Ty Vic Rag Apple. Lehigh Valley DHIC, Allentown, Pa., has a son of Penstate Inka Veeman Josie by Ceydermead Ollie Chieftain. Messrs. Pemberton and Redding, Doswell, Va., showed strong foresight three years ago when they purchased sons of Anna Star and Belle Marksman Star. A daughter of Anna Star is in the Hillside Farms' herd in Pennsylvania. In a recent

(Please turn to page 128)

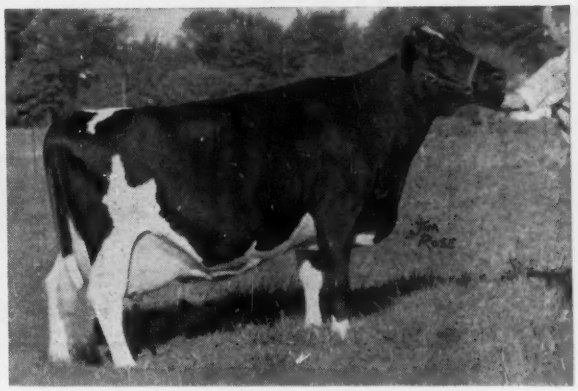
What's New At Billit Studios

A Real Coming Attraction

Co - Stars



LAKEFIELD FOND HOPE
(EX-SMT)
Now Sr. Sire at Glenafton



DUNROBIN PABST JUDY SOVEREIGN
(Excellent)
Sold for $4200 in Way Brook Dispersal

Background

Lakefield Fond Hope (EX) is the sire that Glenafton has selected to use on their Signet and Centurion daughters. He is a son of Spring Farm Fond Hope (EX) and his dam is Lakefield Fobes Delight (EX), 1112-lb. daughter of the great Minnow Creek Eden Delight (EX) with five 2X records over 1000 fat to 1218f and over 250,000 lifetime.

Dunrobin Pabst Judy Sovereign (EX) is a daughter of the immortal ABC Reflection Sovereign (EX) and her dam is a granddaughter of Soo Chief Superior with right at 100,000 lifetime. Judy Sovereign has 2 records over 800 fat with 19,481 M 4.47% and 871 F as a 5-yr-old. She was 2nd prize 2-Yr-Old in Milk at the 1953 Royal and H. M. All-Canadian that year. She is also the dam of 2 "VG" dtrs. with 841 and 627f on 2X. She is also the dam of one "VG" Res. All-Canadian son.

You Can Be Sure You'll See And Hear About

WAYBROOK BILLIT PARAMOUNT

Produced 12 - 11 - 60

PARAMOUNT, Judy's son by Lakefield Fond Hope, is a very nice calf and he is off to a good start. He is one of the great herd sire prospects born in 1960.

FIRE

A Note of Thanks

On November 28, 1960 at 11:00 PM we lost our large cow barn (150 stalls) by fire. Due to our wonderful neighbors, we saved all but 14 head (one bull and 13 cows). We are rebuilding now and hope to be milking in our new modern 60 stall barn by the time you read this ad. A special thanks to the Saint Barnabus Home who have let us use their barn while we rebuild. Our sincere thanks to you all.

RAG APPLES

BILLIT farm

R.D. 2 • EVANS CITY, PA.

DR. & MRS. W. D. TRAVIS - Owners

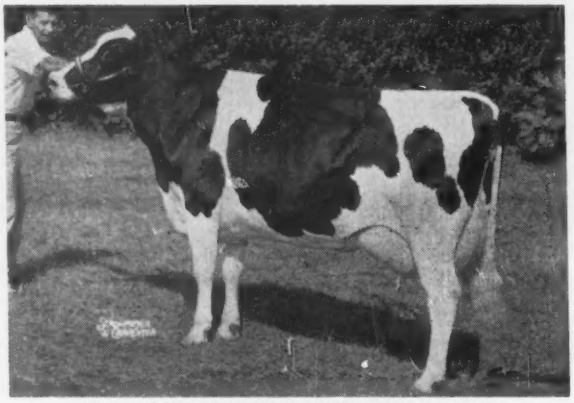
Paul Lennox, Manager

Ernest Young, Herdsman

MISTY —

Queen In A Royal Court

Nominated All-American Aged Cow



TUM-A-LUM IVANHOE MISTY 3999206 (EX)
First aged cow, Best Uddered Cow & Reserve Grand Champion, Eastern States Exposition; first Dry Cow, New York State Fair.

MISTY'S UDDER

Misty won the Best Udder class at Eastern States. Pictured is her udder as viewed from the right side; from the photo above you see the left side - either way it's quite an udder.
Misty is also a member of the Get of Osborndale Ivanhoe, Nominated for All-American this year. In the group are 2 EX, 1 VG-89, and 1 VG-87; 3 are Excellent in Mammary, one VG, with 2 aged cows, 1 4-year-old, and a 3-year-old.

NOMINATED ALL-AMERICAN GET OF SIRE

The Ivanhoe Get was second only to the great and undefeated "Model" get at Beacon.
It is indeed an honor to have animals nominated for All-American, and we are proud to have bred the animals pictured here - the results of a breeding program.

Visitors Always Welcome

GET OF OSBORNDALE IVANHOE
Sue (EX) - Candee (VG-89) - Aaggie (VG-87) - Misty (EX) - Second prize Get of Sire at New York State Fair and Eastern States.

TUM-A-LUM FARM

Home of the Ivanhoes

ALDO PANCIERA
WESTERLY, R. I.

1000-LB. RECORDS (From page 94)

Another 1000-lb. Repeater

Storrs Donnett Donna 3406988 (VG), bred and owned by the University of Connecticut, Storrs, has completed her second 2X record above 24,000 lbs. milk and 1000 lbs. fat. Her latest: 8y 11m, 365 days, 2X, 27,886 lbs. milk, 3.7%, 1041 lbs. fat, HIR. To show how she has developed since her younger days, all her official records are given — 2X HIR:

2-1	310	8,721	4.1	354.1
3-0	283	10,185	3.9	398.5
4-0	351	15,173	4.2	630.9
5-2	329	18,210	4.3	781
6-2	365	24,403	4.3	1042
7-9	365	22,854	4.0	920
8-11	365	27,886	3.7	1041

She is a daughter of Cornell Colantha Pledge and Storrs Donna Dian.

A Connecticut Champion

Don Augur Dunloggin Tidy Jean 4465859, bred and owned by Donald J. Augur, Northford, Conn., is Connecticut Champion jr. 4-year-old in HIR with this record: 4y 2m, 365 days, 2X, 23,085 lbs. milk, 4.5%, 1035 lbs. fat. As a senior 2-year-old she was second in Connecticut with 18,151 lbs. milk, 4.6%, 835 lbs. fat—just .1 lbs. of fat short of the champion.

With her latest record she displaces a stablemate, Hedge Adormsby Diamond 3718813 (GP), the former champion jr. 4-year-old with 24,246 lbs. milk, 971 lbs. fat.

State Records . . .

Kansas

Tidy Burke Ideal Jessie 3883576 (VG-89), bred and owned by E. A. Dawdy, Salina, Kans., is now Kansas State Champion for mature cows 2X in HIR with 26,885 lbs. milk, 3.7%, 995 lbs. fat in 365 days at 6y 7m. She is by Wis Burke Ideal (VG-GM) and out of the "Hammerhead" cow, Meierkord Netherland Fancy Tidy (EX-94), the **World** cover subject of November 26, 1960.

In class Jessie replaces Ormsby Iola Vale Susy 2971693 (GP) who made 23,868 lbs. milk, 971.4 lbs. fat in the Ivan Strickler herd at Iola.

New Hampshire

U N H Lad Korinna 2571612 (GP), bred and owned by the University of New Hampshire, Durham, has set a new HIR state record for 15-year-olds with 16,683 lbs. milk, 3.8%, 638 lbs. fat in 292 days 2X at 15y 0m. This displaces the 541-lb. record of the well known U N H Perfection Echo. Korinna is by Baker Farm Lad and out of U N H Oliver Butter Girl.

Three Years of All-American Nominations

1960

NORCLIFF LILLYWHITE ANNE

Norcliff Lillywhite Anne

Nominated for All-American Heifer Calf
First prize heifer calf and Junior Champion, Arizona State Fair; third at the Great Western Dairy Show.

Her Sire:

Lillywhite Alban Norcliff

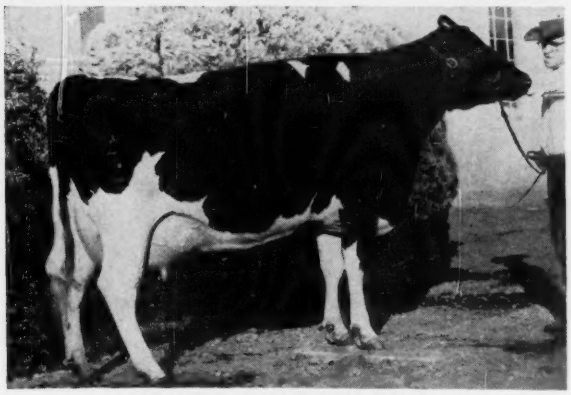
Our junior herd sire, chosen especially to breed to the daughters of Q. T. P. Souvenir Monarch, our VG-89 SMT senior herd sire, who is the sire of her dam and of the other two All-American nominees pictured. He is a son of Lillywhite Prince (EX) and a double grandson of Rich-Herd Madcap Prince (VG-SMT).

Her Dam's Sire:

Q. T. P. Souvenir Monarch

Our Senior Herd Sire
Silver Medal Type Sire, classified VG-89. He now has 2-year-old daughters with over 600 lbs. fat, actual. He also sired the two All-American nominees pictured below. He is a son of Sonniwilk Sovereign Souvenir (EX), from a Gold Seal daughter of Raymondale Apps with 184,781 lbs. milk and 6947 lbs. fat in ten 2X lactations.

HER DAM



ANNE WILL-O-B MONARCH 4543973
All-Western 3-yr-old, 1959. First 4-yr-old and Res. Grand Champion, 1960 Arizona Black & White Show. A daughter of our senior herd sire, Q. T. P. Souvenir Monarch (VG-89, SMT).

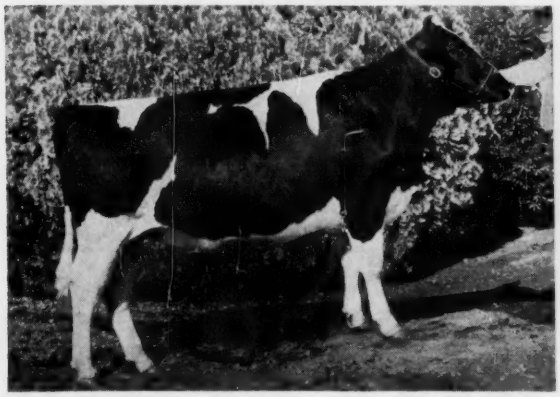
We are pleased that a first daughter of a junior sire adds a new generation of All-American nominees as a direct result of our breeding program.

NORCLIFF RANCH

CHANDLER, ARIZONA

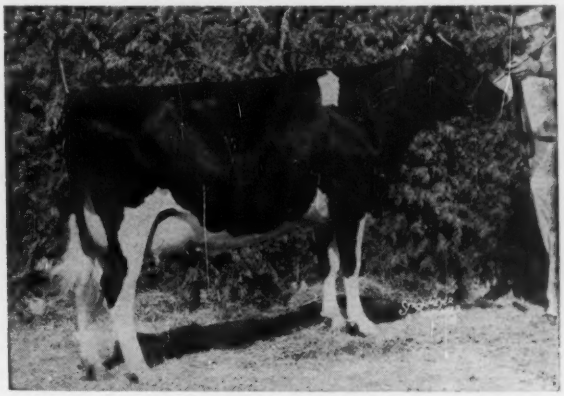
Clifford Norton, Owner — Jerry Stenger, Herd Health

1959



NORCLIFF B SOUVENIR AJAX 4577475
Nominated for All-American Junior Yearling in 1959, after winning 1st at Arizona State Fair. A daughter of our senior herd sire, Q. T. P. Souvenir Monarch (VG-89-SMT).

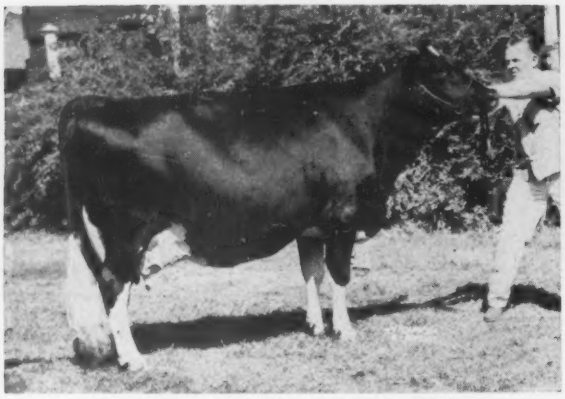
1958



FERN PABST MONARCH (VG-89 at 2y)
Honorable Mention All-American 2-year-old in 1958. All-Western 2-year-old in 1958 after winning first and Best Udder at the Great Western and California State Fairs. A daughter of Q. T. P. Souvenir Monarch.

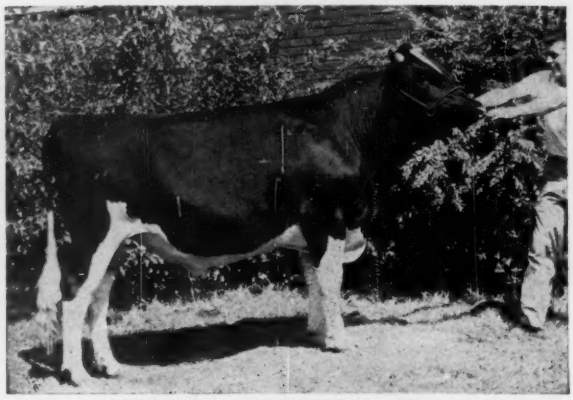
Our Home-Bred All-American Candidates —

— AGED COW —



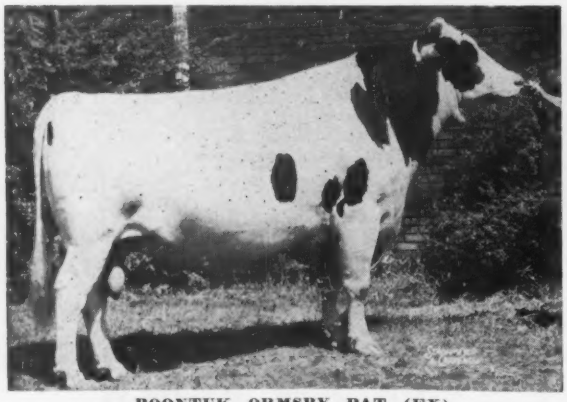
CASH-MAR LOVELY LADY (EX)
Reserve All-American 4-year-old, 1959.
1st Aged Cow, Senior and Grand Champion at Ohio and Kentucky, 1960; 1st and Reserve Grand at Indiana; 2nd and 1st best udder in class at Waterloo; 5th at Chicago. Member of the Produce pictured below. Now milking over 80 lbs. a day.

— SENIOR YEARLING BULL —



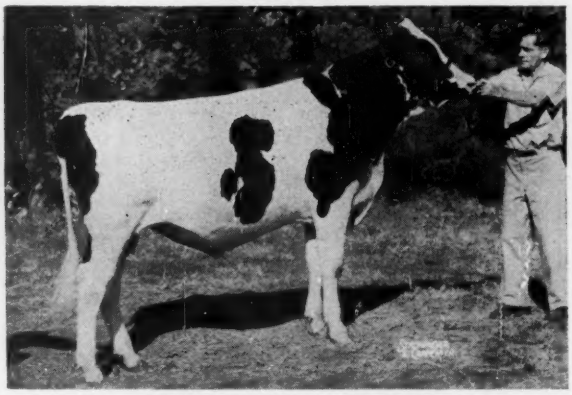
CASH-MAR BENEFACTOR STELLA
First prize senior yearling bull at Ohio and Indiana; first and Reserve Junior Champion at Kentucky; third at Waterloo and Chicago. Sire: Cash-Mar P Corrine Benefactor. Dam: Cash-Mar Pell City Stella.

— AGED BULL —



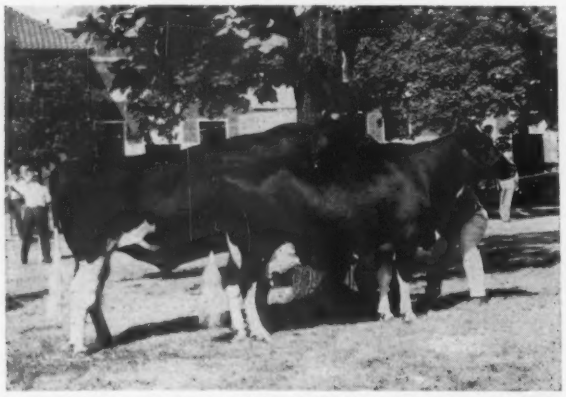
BOONTUK ORMSBY PAT (EX)
All-American in 1958 and 1959. First prize aged bull, Senior and Grand Champion at Indiana, Ohio and Kentucky; second and Reserve Grand Champion at Waterloo and Chicago. A son of Cash-Mar Ormsby Jerry (EX), now owned by NOBA, Tiffin, Ohio. ("Pat" is owned jointly with Boontucky Farm.)

— BULL CALF —



CASH-MAR JERRY DELIGHT
First prize bull calf, Junior and Reserve Grand Champion at Indiana; first and Junior Champion at Kentucky and Chicago; first at Waterloo; seventh at Ohio. Son of Cash-Mar Ormsby Jerry from a daughter of Franlo Gen Treasure Model (EX-GM).

— PRODUCE OF DAM —



PRODUCE OF CASH-MAR CORRINE BLACK BEAUTY
Top Honorable Mention All-American Produce, 1959. First in 1960 at Indiana, Ohio and Kentucky; second at Waterloo; third at Chicago. Left: Treasure Model Reflection (EX), by ABC Reflection Sovereign. Right: Cash-Mar Lovely Lady (EX), nominated for All-American Aged Cow.

High Record Sons of Boontuk Ormsby Pat and Treasure Model Reflection are FOR SALE

BOTTEMA

— Our Herd Sires Can Sire Them For You!

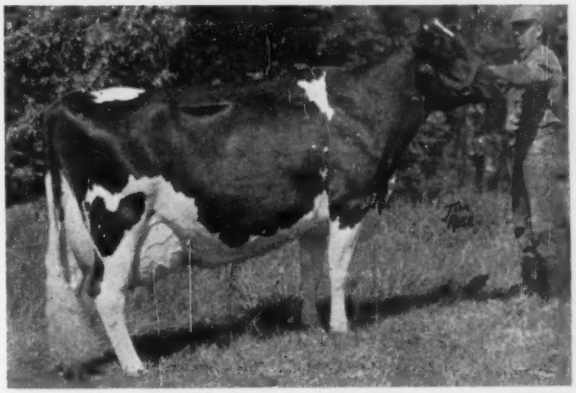
Sheffield Supreme Max

Excellent

Our $15,000 son of Rosafe Sovereign Supreme (EX), whose 24 offspring in the Sheffield Dispersal averaged $3,020, and whose three nearest dams are the three Excellent members of the "Pontiac" family from Rosafe.

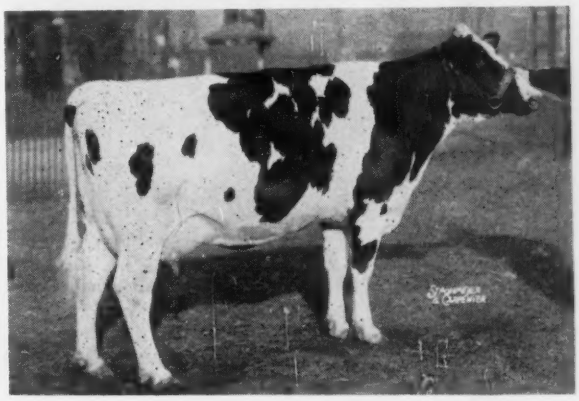
"Max" is out of the remarkable "Marjory" cow pictured below, she a daughter of the popular "Maple" bull. It is interesting to note that three "Maple" daughters are nominated for All-American Aged Cow this year. Two daughters were All-American and Reserve All-American Aged Cow last year. His Get placed second at Chicago, 1960, and is nominated this year.

His Dam — LONELM RAG APPLE MARJORY (EX)



All-Canadian as a 3-year-old in 1956. A World Champion producer as a 4-year-old: 4y 305d 2X 23640 4.1% 974 (1042 lbs. in 357d), finishing again in December with over 1000 lbs. She and her three progeny sold for $57,000 in the Sheffield Dispersal. She has two VG maternal sisters and two proven maternal brothers. See the paragraph above for achievements by her paternal sisters in the All-American competition.

His Sire's Dam — ROSAFE REFLECTION POLLY (EX)



A Reserve All-Canadian with four 600-lb. fat records, out of the Excellent, 926-lb. ABC Shamrock Pontiac, the same female family that produced ABC Reflection Sovereign. The six nearest ancestors of Rosafe Sovereign Supreme (EX) are all rated Excellent.

MAX frozen semen is available in both Canada and the U. S. — $30 per cow plus insemination charges. Bulk plan: 25 vials at $350, 50 vials at $600, payable to Bottema Farms at time of order. Order through any Ontario unit, or through NYABC, NOBA, or PIPER BROS.

FARMS

RT. 2, Box 206, Bridgeport, Ind.

C. M. Bottema, Jr. ● Terrace 9-6575 ● Mark Sheets, Hm.

His Calves Are Outstanding

His Excellent Show Winning Dam

SKOKIE RETURN GERALDINE (EX)
Honorable Mention All-American 3-Yr-Old, 1958

SKOKIE DUKE OF DANBORO

A Danboro Junior Sire

SKOKIE DUKE OF DANBORO is our 2-yr-old son of Elmwood's famous herd sire, Skokie Duke, the son of Skokie Golden Joy (EX-1301f, 2X). His dam is the beautiful show cow pictured, a daughter of King Bessie B F Return from Skokie Princess Geraldine (VG-932f). Next maternal dam is the famous Lauroe Anna Geraldine (EX-GMD), 813-lb dam of Smithland Supreme Champion. A ¾ sister to our young bull has finished with 19,318M and 731F as a 2-yr-old. Our young daughters of Duke are really nice and we have several of his young sons for sale.

This Top Duke Son For Sale

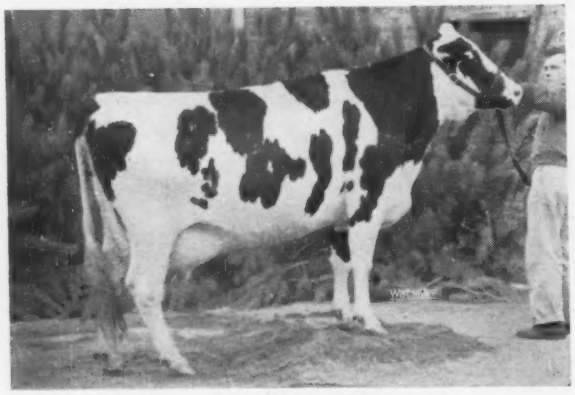
WINTERTHUR ALERT VICTOR ETORIA (EX)
5y 365d 2X 19,968 3.5 704
Sold for $3000 in 1955 National Convention Sale.

This Duke son is out of Danboro Model Etoria, a beautiful young daughter of Amcana Dictator Model (EX-GM) out of the "EX" Winterthur bred cow pictured. Model Etoria has not been classified yet, but we think she is one of the nicest young things we have had on the farm in quite a few years. Write today for pedigree and price.

DANBORO HOLSTEIN FARM
DANBORO, PA.
F. H. GOODYEAR, Owner

Accred. - Cert. - Vacc.

Another good Kingstead Winterthur Pabst (SMT-VG-88) Daughter



KINGSTEAD QUEEN JUDY (VG-88)
2y 2m 305 2X 18,191 4.0% 726
9th Dry Cow - 4 Years and Over, at Chicago

His M A B. C. Proof

11 Dtrs. Ave.	19,932	3.8%	756
11 Dams Ave.	16,272	3.6%	588
	+3,660	+.2%	+168

His Official Dtr. - Dam Comparison for Type

	Ave. Score	BAA%	Difference
21 Dtrs.	82.4	104.3	–2.65

"Judy" has a bull calf sired by Kingstead Champion Darky (our grandson of Zeldenrust Pontiac Korndyke with 5 records over 1100 lbs. fat). See our December 10 ad.

Write for pedigree and price or better yet pay us a visit.

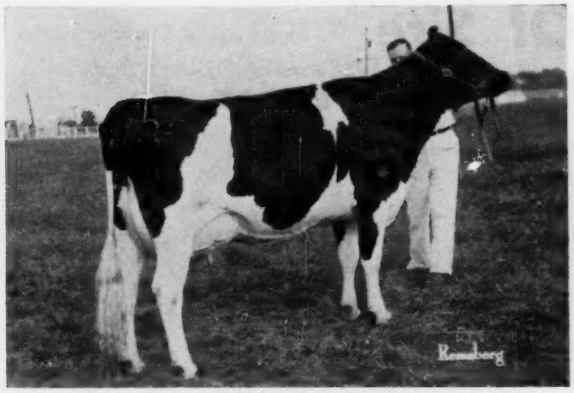
Make Our Kine Your Kind

KINGSTEAD FARMS

LESLIE C. KING & SONS — **CLARKSBURG, MARYLAND**

A "Sir Della" Daughter Nominated

Nominated For All-American 4-Yr-Old



CLOVERTOP SIR DELLA SUE
1st 4-Yr-Old, Md. State Fair, 1960
4th 4-Yr-Old, Waterloo Dairy Show, 1960

Clovertop Sir Della Sue

1st 4-Yr-Old, Md. State Fair, 1960

Our congratulations to Mr. Russell S. Wachter, Clovertop Farm, Keymar, Md. for breeding and developing this great daughter of our Sir Della bull.

A Daughter of

Greenwood Sir Della (GM)

We call SIR DELLA the "Self Made" bull because he has earned both his production award and type award with AI daughters. His HIR proof from Vol. 16:

60 dtrs. ave.	13,171	4.03	531
60 dams ave.	13,698	3.69	506
	−527	+.34	+25

92 class. daughters average	81.2	101.9 BAA%
63 class. daughters average	81.1	101.9 BAA%
63 class. dams average	81.5	101.1 BAA%
Difference from expectancy	+1.35	

SIR DELLA is now one of the most popular bulls in our stud. He is a son of Skokie Great Ovation (VG-GB) out of an "EX" dam.

MARYLAND-WEST VIRGINIA BULL STUD

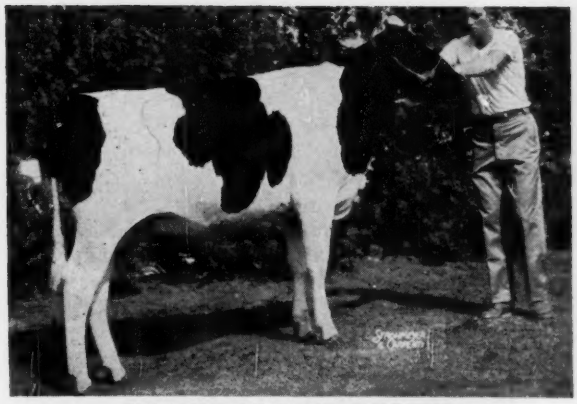
MARYLAND-WEST VIRGINIA BULL STUD

COLLEGE PARK, MARYLAND

Phone: Appleton 7-1414

SERVING:
Maryland Artificial Breeding Cooperative, Inc. and West Virginia Artificial Breeders Cooperative, Inc.

"General" Daughter nominated All-American



COCHRAN GENERAL PRUDENCE
All-New York Junior Yearling heifer. First at New York State Fair; 7th at Waterloo. A daughter of Cochran General.

SO BE PARTICULAR . . .
ASK FOR "GENERAL"

Her Excellent - Gold Medal Sire Is

Cochran General

The bull for the Particular Breeder

His 26 heifers now milking here are 15 VG and 11 GP, average score 84.5. Four daughters and one granddaughter (including Prudence, pictured) won All-New York honors for 1960.

They produce! 15 daughters with 20 records average 13489 4.03% 539, a 26-lb. fat increase over their high producing dams.

GENERAL has done a wonderful job for us — he can do the same for you! New York breeders can obtain his semen at nominal cost through NYABC. Breeders in other states can buy GENERAL semen from SOLIGENICS, Box 101, Suffield, Conn., at 9 ampules, $100; 25 ampules $200; plus $10 shipping charge.

GENERAL COCHRAN FARM — Fort Plain, N. Y.

"Home of Uncommon Cows"

MRS. J. W. JACKSON, Owner — **C. BAIRD HAMMOND, Operating Partner** — **ROBERT CASLER, Herdsman**

At Romandale

Our Seven All-American Nominees All Get Of Sire

By A B C Reflection Sovereign

From Left To Right:

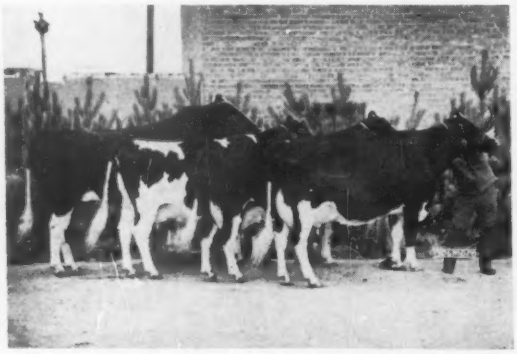
MARQUIS—Nominated Aged Bull. His dam, a 20,000-lb "EX" member of the 1956 Reserve All-American Highcroft Get.

BELLE—She is 100% the same blood as Romandale Dividend. She is nominated for All-Canadian 3-Yr-Old. Her dam is a "VG" 19,000-lb. daughter of Fond Hope from Colantha, "EX" daughter of Highcroft.

RUTH—Owned by Wm. A. Hayssen, Lakeside Farm, Elkhart Lake, Wis. She was 5th four-yr-old at Chicago. Her "VG" dam is a 176,000-lb. lifetime producer and a three star brood cow.

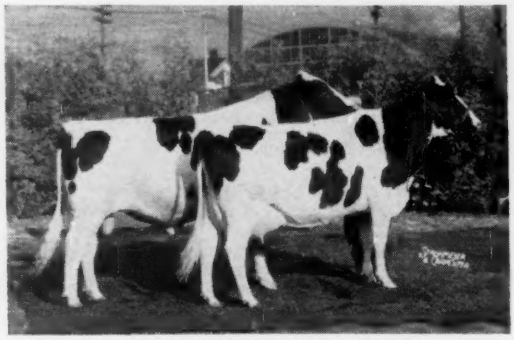
BETSIE—Nominated for 3-Yr-Old. Her dam is a "VG" 23,000-lb. daughter of Highcroft.

Get of Sire
By Bond Haven Rag Apple Maple



GET OF BOND HAVEN RAG APPLE MAPLE
The second cow from the camera is owned by Ralph Plepkow, Springport, Mich. The third cow from the camera owned by Lakeside Farm, Elkhart Lake, Wis.

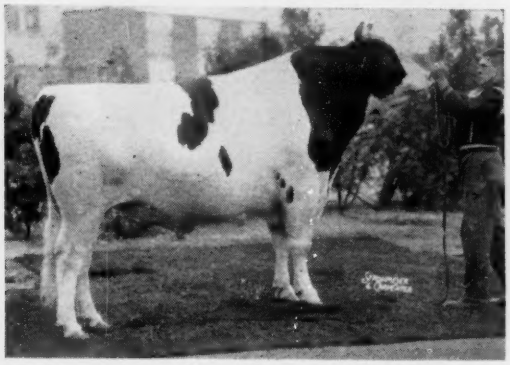
Produce of Dam
From Texal Fond Hope Lady



PRODUCE OF TEXAL FOND HOPE LADY
Belle and her 2-Yr-Old maternal brother by Romandale Supreme owned by Central Ontario Cattle Breeding Assn.

Represent Our Foundation Bloodlines

Aged Bull
By A B C Reflection Sovereign



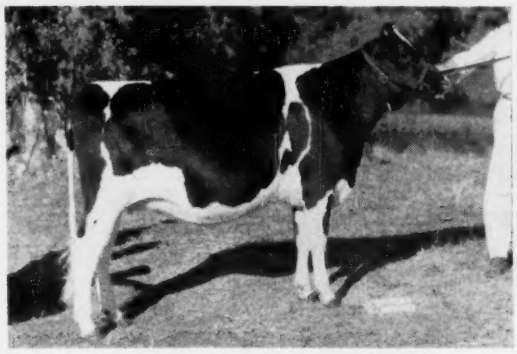
ROMANDALE REFLECTION MARQUIS (EX)
All-Canadian 2-Yr-Old Bull, 1959 Waterloo Grand Champion, 1960

3 - Year - Old
By A B C Reflection Sovereign

ROMANDALE REFLECTION BETSIE (VG)
First at Chicago
2y 305d 3X 17,267 M 592 F

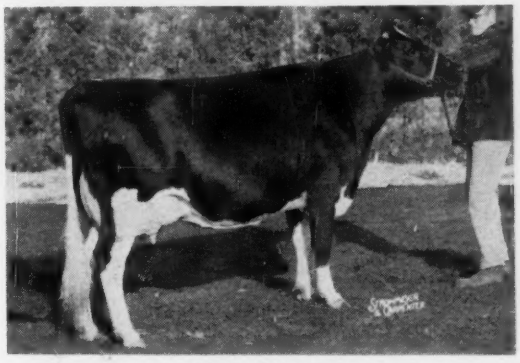
Both represent the ABC - Highcroft cross which has produced many of the outstanding cattle at Romandale.

Senior Yearling Heifer
By Romandale Dividend



PUCCINI DIVIDEND EGERIA
Second at both Chicago and Waterloo. Her dam closely related to the Highcrofts.

Aged Cow
By Bond Haven Rag Apple Maple



DUCHESS RAG APPLE TESSA (EX)
First and Res. Grand at Chicago
Her dam closely related to the Highcrofts.

Our Production Average For The Past Year On 49 Records is 135 - 137 BCA or a mature 305 day 2X lactation average of 16,054 M and 597 F.

For a herd sire combining top production and outstanding show type, we suggest you come and see the exceptional prospects now in our calf pens.

ROMANDALE FARMS LTD. ◆ Unionville, Ontario

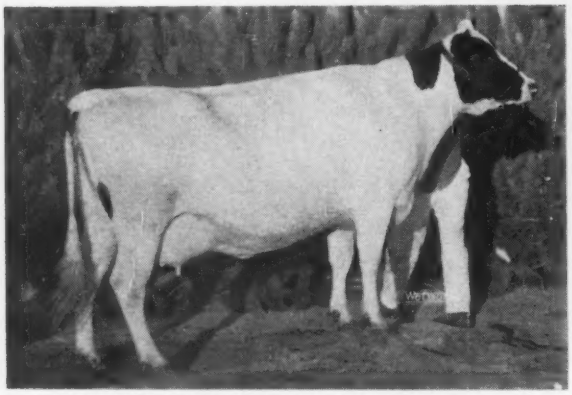
GEO. ROMAN, Manager

DAVE HOUCK, Herd Sup't.

The Story Continues On

For Belle Beauty Ormsby Combine

HER GRANDDAUGHTERS
2nd DRY 4-YR.-OLD CHICAGO, 1960



MAN-O-WAR B F RETURN BELLE (VG-at 2 years)
Res. All-American 2-yr. old, 1958. 2nd dry 4-year old and over Chicago, 1960 — highest 4-year old in class.

AR	2y	2X	365d	16,453 M	3.9%	646
	3y	2X	360d	15,464 M	3.9%	609

Her dam a 600-lb. EX daughter of Belle Beauty - she is sired by SMT, King Bessie B F Return. Her oldest calf - a senior yearling, was 2nd at Indiana State Fair 19[illegible]. Her next, a son, in service at Wackerman Bros., Orland, Calif. He was 1st bull calf at their B & W show, (both these by "Crescent Combine.")

MAN-O-WAR B F ROCKY BELLE
(photo at 2-years)
As good as we've ever owned and one of the most consistent prize winners over a period of six months shown this year.
8th 2-year-old, Wis. State Fair, 1960—Aug.
3rd 2-year-old, Ind. State Fair, 1960—Sept.
6th 2-year-old, Waterloo, 1960, Oct.
8th 2-year-old, Chicago - 1960 - Dec.
Production to date—at 2-yrs. 2X 159d. 7,500 M 251 F.
Her sire, Leongard Perfection Ollie Burke—the Excellent Leon Gardner brood cow in Utah.

We have sons of "Crescent Combine" up to 8 months of age available plus an occasional calf from this female family by him — three are due soon — . . . His frozen semen is available from Tri-State Breeders, Westby, Wis.

Visitors Always Welcome

— BROOD COW —

Belle Beauty Ormsby Combine

(Photo at 12 years)
BELLE BEAUTY ORMSBY COMBINE
(EX-94 GM Dam)
Lifetime Production 146,675 M - 5,494 F
Member Reserve All-American Get of Man-O-War Combine, 1946. Included in her offspring - 1 Gold Medal son, 1 EX-SMT son, 1 EX daughter, 1 VG daughter, 2 daughters over 600-lbs. F. on 2X. Her Progeny reproduce the same kind.

The pair pictured at left although only 2 and 4-yrs. of age were 4th Produce in the strong class in Chicago this year. Their dam, the Excellent Man-O-War B F Roburke Beauty, a daughter of "Belle Beauty" above — her records — 470-587-601-619 in order with 3.7% test.

"BELLE BEAUTY'S" SON

MAN-O-WAR B F CRESCENT COMBINE
(EX-SMT Sire)
He sired winning senior get, Indiana State Fair, 1958, 1959 and 1960. His 31 classified daughters average 85.2 and he has daughters at 3-years over 600-lbs. fat on 2X. His dam, Belle Beauty Ormsby Combine (above).

(3 mi. South of BRISTOL on 45 - then west at Sign)

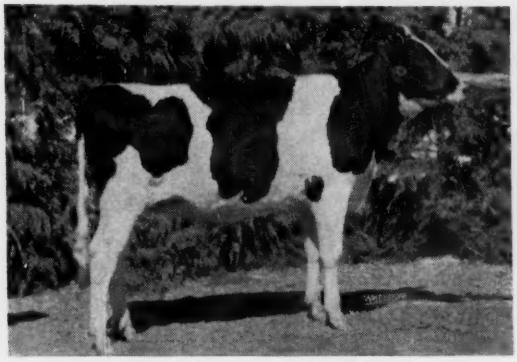
Bristol Farm

DR. HERBERT LOTHE
Owner

BRISTOL, WISCONSIN
KENOSHA COUNTY

It's Nice to Get a Bonus !

Nominated All-American Heifer Calf



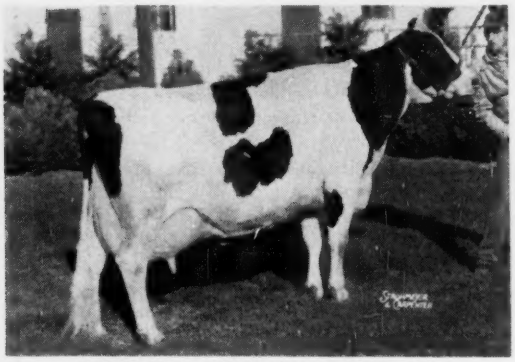
SHEFFIELD SUPREME HEATHER 1507496 C

We did not buy "Heather" to show. It is our hope that she will someday make an outstanding contribution to our breeding program. However, she was just too fine an individual to leave out of our show herd at the California State Fair, where she won her class and the Junior Championship.

After that she was drafted to go with the California State Herd to our Western Regional Show at Salt Lake City, where she was again a blue ribbon winner.

We selected "Heather" at the Sheffield Dispersal, where her Excellent 15-year-old dam sold for $1100. She is sired by Rosafe Sovereign Supreme (EX).

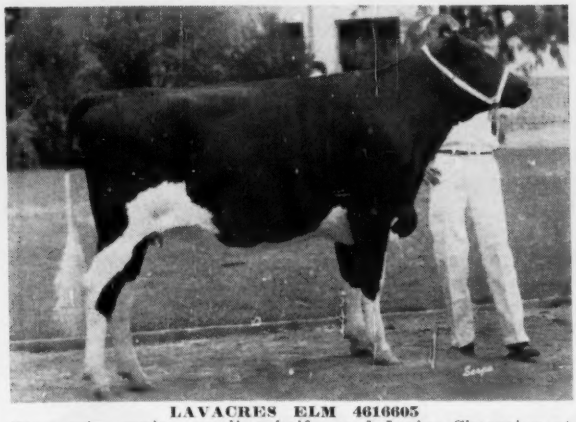
Her Excellent Dam



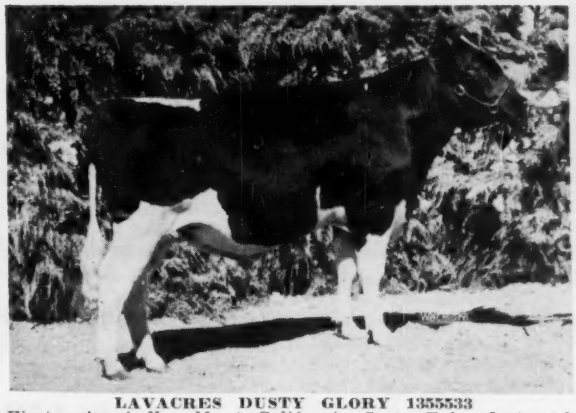
FORSGATE HIGHLAND PIEBE (EX)
She was selected by Hector I. Astengo for the Rosafe herd at the Forsgate Dispersal, and was one of the impressive old cows of the Sheffield herd. Four records from 611 to 737 lbs. fat. A 503-lb. fat daughter sold for $4200 in the 1959 Sale of Stars.

We wish a happy and prosperous New Year to all our many Holstein friends

Our Congratulations to Jim Dick and Hudsteth Land & Cattle Co. on these Nominations—



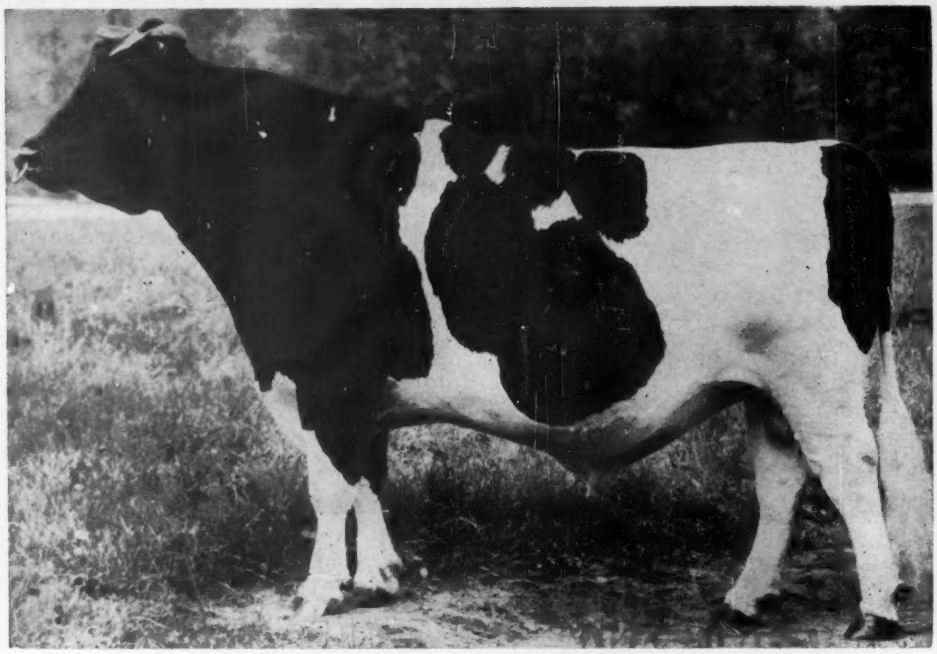
LAVACRES ELM 4616605
First prize senior yearling heifer and Junior Champion at the Grand National for James A. Dick, Turlock, Calif. Also nominated for Junior All-American honors. Sired by Osborndale Sir Ty Vic Rag Apple and from Lavacres Elaine, Excellent 619-lb. daughter of a VG 945-lb. 2X dam.



LAVACRES DUSTY GLORY 1355533
First prize bull calf at California State Fair; first and Junior Champion at Utah State Fair (Western Regional). Sired by Lavacres Du Var (VG-Gold Medal). Now owned by Hudsteth Land and Cattle Co., Princeville, Oregon.

VISITORS WELCOME **LAVACRE FARMS** YOUNG MALES FOR SALE

Tuxedo 3 - 2278 **Hughson, California** Rt. 1, Box 800



CARNATION MADCAP BUTTER BOY

Excellent (96-points) Silver Medal Type
Sire of: Reserve All-American Get 1958 and 1959
Daughters up to 1060 lbs. of fat

A Richly Bred Butter Boy Son Now Available

The dam of Ear Tag B-623, the calf being offered, is a daughter of "Excellent" Gold Medal Hallrose Progressor. She has 113,689 lbs. of milk 4,291 lbs. of fat, 3.8% in her first 6 lactations with a top record of 25,676 lbs. of milk 993 lbs. of fat. She is classified "Good Plus" at 84 points with a "Very Good" udder.

Her dam is a 1064-lb. daughter of "Excellent" Gold Medal Carnation Homestead Revelation from a 969 lb. daughter of Carnation Chieftain and cut of a daughter of Governor of Carnation.

Here is a calf of very good type, nicely marked and with a solid, constructive pedigree. His dam is from our Pontiac family and with such sires as Hallrose Progressor, Carnation Homestead Revelation, Carnation Chieftain, Governor of Carnation and Matador Segis Ormsby close up in the pedigree.

What more could a calf have?

Write for pedigree, pictures and price.

Carnation Milk Farms

CARNATION MILK FARMS

Dept. No. 316

Carnation, Washington

Calf Manna FED

Holstein-Friesian World

Our 36th Presentation - - - January 14, 1961

The All-American Nominations — 1960

345 Entries Set New Mark — 92 Nominations from 60 Breeders in 21 States and Canada — Ontario, Wisconsin, California and New York Lead The Nomination Parade

We present with pride the Nominations for the 36th Annual All-American Awards. Chosen from a record 345 eligible entries, these nominated top show winners of 1960 were exhibited by 60 breeders from 21 states and Canada.

Our Nominating Committee this year consisted of Dean Gordon M. Cairns of Maryland, who judged the International; Prof. Hilton Boynton of New Hampshire, who judged Waterloo, the Grand National and New York State Fair; and Merle Howard, former herd manager at Mooseheart and presently an official inspector of Herd Classification for The Holstein-Friesian Association of America. He judged the Southwest Regional Show at the State Fair of Texas this year. The same Committee likewise selected the nominations for Junior All-American, which will be announced when the awards are completed next month.

Again we are happy to report that the quality was in great depth and the problems of the Committee lay in the direction of difficult decisions to cut the numbers down to the standard six in each class. In class after class the over-run would have made a very satisfactory show by itself. We have long since abandoned the effort to cut down to six in the Aged Cow class and are again presenting 12 nominations in this class. The Get of Sire class is likewise expanded to eight nominations, as we have done on several previous occasions.

The accompanying table shows the distribution of the nominations by states. Ontario with its most extensive participation in U. S. shows in years, if not for all time, made a distinguished showing here with a total of fifteen nominations from nine exhibitors. The Canadian breeders exhibited their cattle at Waterloo, the International, Eastern States Exposition and New York State Fair. Wisconsin, with twelve nominations from seven exhibitors led the parade of states, California coming next with a highly creditable nine nominations from seven exhibitors and New York following with eight nominations from six exhibitors.

All-American Nominations — By States

	Nom.	Exhibitors
Ontario	15	9
Wisconsin	12	7
California	9	7
New York	8	6
Illinois	7	3
Washington	6	2
Maryland	5	4
Indiana	4½	1
Ohio	4	3
Michigan	3	2
Arizona	3	2
Pennsylvania	2	2
Kansas	2	2
Idaho	2	2
Oklahoma	2	1
Rhode Island	2	1
Colorado	1	1
Delaware	1	1
Minnesota	1	1
New Jersey	1	1
New Mexico	1	1
Kentucky	½	1
21 States & Canada	92	60

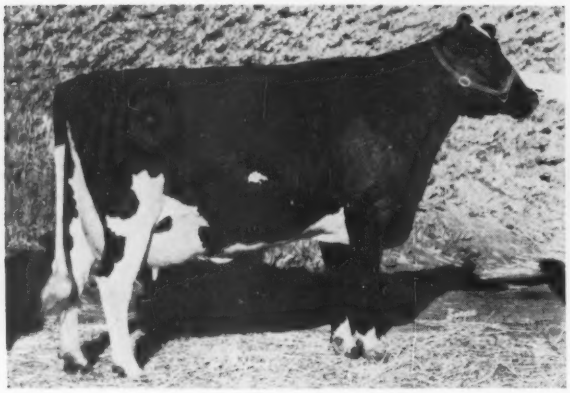
Leading exhibitor in point of nominations is Romandale Farms, Ltd. of Ontario with a total of seven (including several partnership animals). They were the only exhibitor in 1960 fully represented at Waterloo, Chicago and the Royal Winter Fair. Carnation and C. M. Bottema, Jr. lead U. S. exhibitors with five nominations each, closely followed by Elmwood Farms with four (three wholly owned, plus two in joint ownership), Gray View Farms come next with three (two wholly owned, plus a half interest in two others); and fourteen other exhibitors with two nominations each.

As in the past, the All-American awards will be made by a mail vote

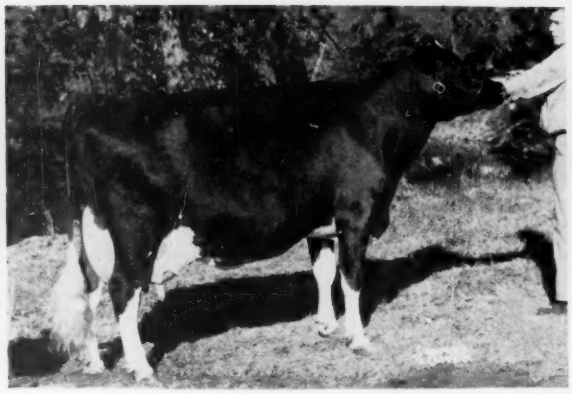
(Please turn to page 128)

The All-American Committee — 1960

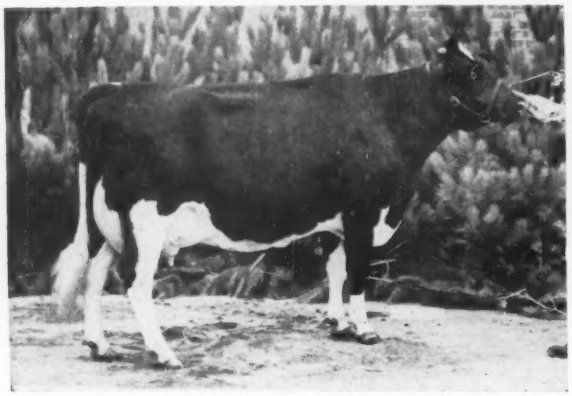
Hugo Albrecht, Minn. (All-Iowa)
Glenn H. Beck, Kans. (Colorado)
T. H. Blosser, Wash. (Richmond-Midland Empire)
Hilton Boynton, N. H. (Waterloo, Gr. Nat'l., N. Y.)
Ray Brubacher, Wis. (Ozark Empire)
G. M. Cairns, Md. (International)
Ronald Chapman, Iowa (Iowa)
E. A. Dawdy, Kans. (Minn.)
R. E. Erb, Wash. (E. Idaho-N. Mex.)
J. A. Fairchild, Pa. (Dixie Classic)
C. F. Foreman, Iowa (Missouri)
W. K. Hepburn, Jr., Conn. (Calif.-W. Wash.-London)
Allen Hetts, Wis. (E. States Expo.-Ky.)
G. M. Householder, Wis. (Michigan)
Merle Howard, Wis. (Texas Pan-American)
James M. Lewis, Ohio (Illinois)
John L. McKitrick, Ohio (Maryland)
John L. Morris, Md. (Wisconsin)
Eugene Nelson, Wis. (Indiana)
Clarence C. Olson, N. D. (No. Dakota)
E. E. Ormiston, Ill. (Tenn.)
A. R. Porter, Iowa (Topeka, Kans.)
Clyde L. Rougeau, La. (Tenn. Valley-Miss.-La.)
I. Walker Rupel, Texas (Okla. Free Fair)
Harvey Swartz, Wis. (Ohio-Utah)
Geo. E. Taylor, Ill. (No. Carolina)
A. C. Thomson, Ill. (Mid-South-W. Va.)
Geo. Trimberger, N. Y. (Nebraska)
Chase Wilson, Kans. (So. Dakota)
L. W. Wilson, Minn. (Kansas)



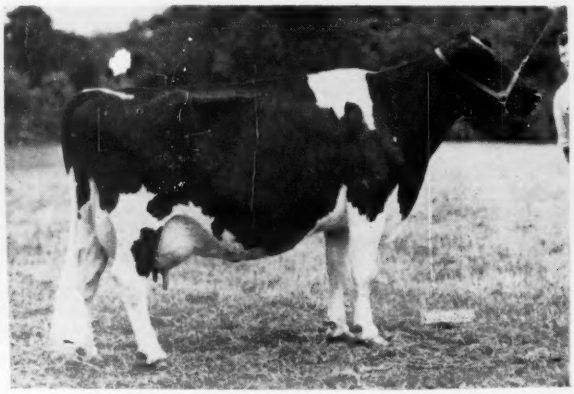
ARLINDA ELSIE DIANE 4022406
First prize aged cow, Senior and Grand Champion at Utah State Fair (Western Regional Show) and Grand National Livestock Exposition. Best Udder at Utah. Wallace N. Lindskoog, 2219 No. Berkeley Ave., Turlock, Calif.



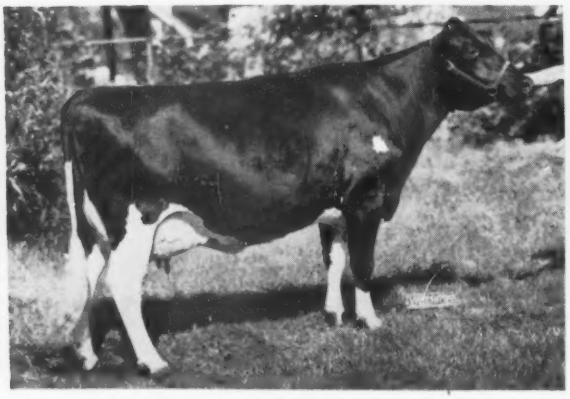
CASH-MAR LOVELY LADY 4480603
First prize aged cow, Senior and Grand Champion Ohio State Fair; Reserve Grand Champion Indiana and Kentucky State Fairs; second aged cow and Best Udder National Dairy Cattle Congress. Fifth at International Dairy Show. C. M. Bottema, Jr., Indianapolis, Ind.



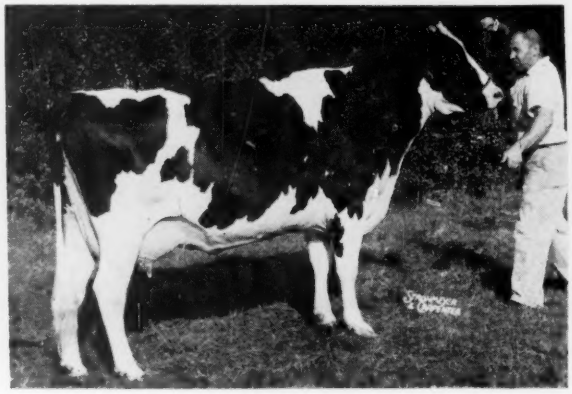
DUCHESS RAG APPLE TESSA 1189629C
First prize aged cow and Reserve Grand Champion International Dairy Show; third aged cow in milk, Royal Winter Fair. Romandale Farms, Ltd., Unionville, Ont.



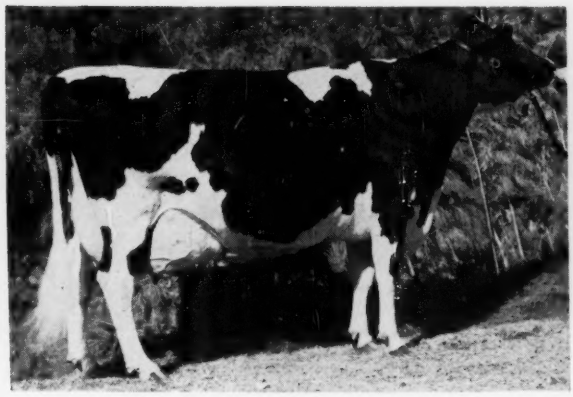
LINDEN DICTATOR WIMBLE WIMPY 3466738
First prize aged cow. Senior and Grand Champion, National Dairy Cattle Congress. Nelson Rehder, Rt. 7, Waukesha, Wis.



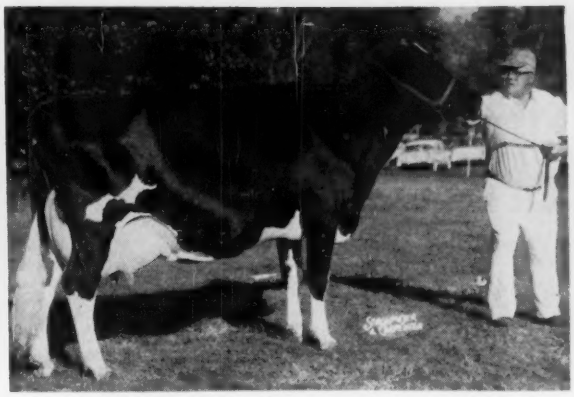
MARSDEN BLACK PRINCESS 4386831
First prize dry cow, National Dairy Cattle Congress; first aged cow in milk, Senior and Grand Champion Wisconsin State Fair and Wisconsin State Black & White Show. Christ A. Mayer, Slinger, Wis.



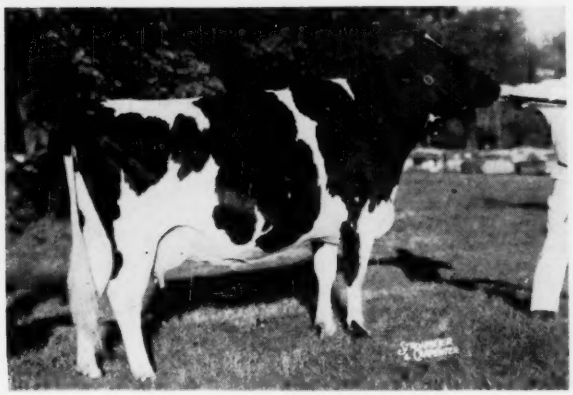
NOEL MASTER PROSPECT COUNTESS 3778413
Second prize aged cow. New York State Fair; third at National Dairy Cattle Congress; fourth at Eastern States Exposition and N. Y. Conv. B & W Show. Freebaer Farms, Fort Plain, N. Y.



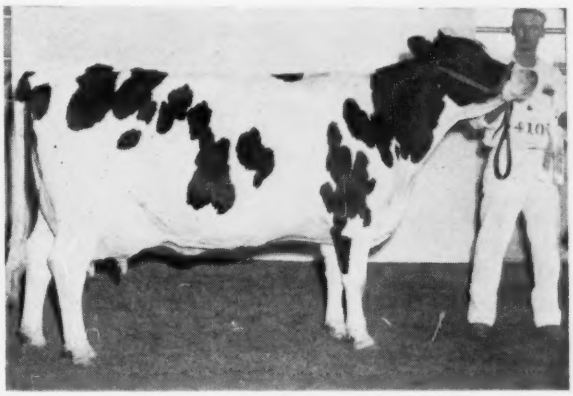
PINE GRANGE INEZ 4582662
First prize aged cow, Senior and Grand Champion at Arizona State Fair, Great Western Dairy Show and Arizona State Black & White Show. Best Udder at Great Western. Cheatham Dairy, Laveen, Arizona.



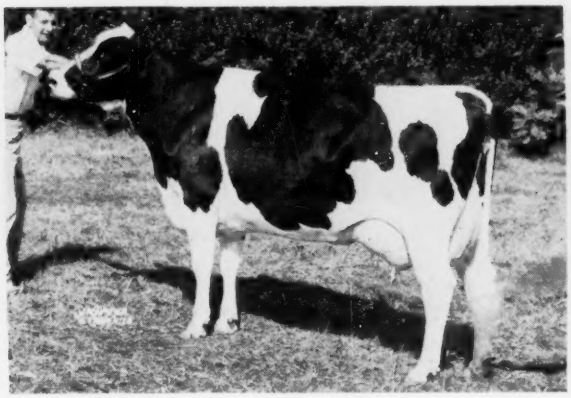
POESTENKILL MODEL BUBBLES 3849266
First prize aged cow, Senior and Grand Champion and Best Udder in class at New York State Fair; first aged cow and Reserve Grand Champion at New York Convention Black & White Show; second in class at Eastern States Exposition; fourth at National Dairy Cattle Congress. Beacon Dairy Research Farm, Cayuga, N. Y



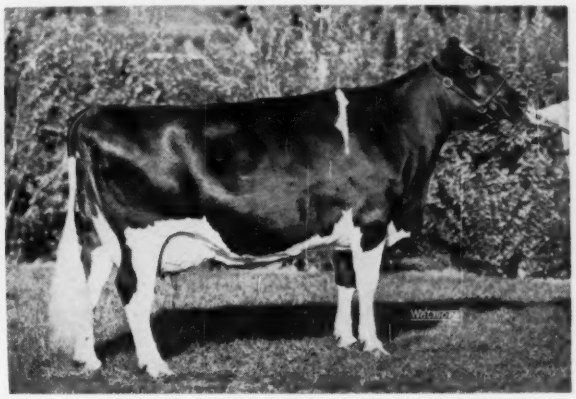
R A HAYSSEN PATSY 5027590
First prize aged cow (dry) at International Dairy Show; second dry cow at National Dairy Cattle Congress and Wisconsin State Fair. Wm. A. Hayssen, Elkhart Lake, Wis.



SLOANS DEAN LILLY CRYSTAL 4154050
First Prize aged cow, Reserve Senior and Reserve Grand Champion State Fair of Texas Pan-American show. N. C. Ribble, Box 856, Albuquerque, N. M.



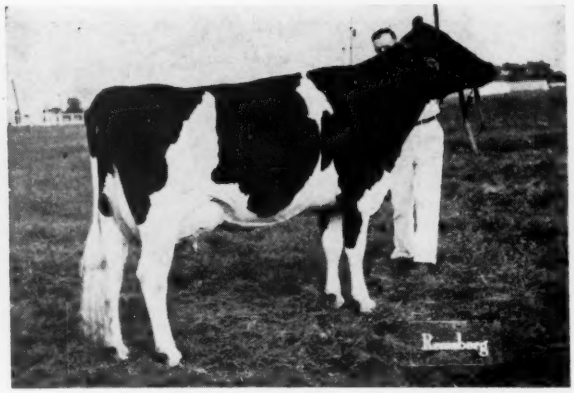
TUM-A-LUM IVANHOE MISTY 3999206
First prize aged cow, Best Udder and Reserve Grand Champion Eastern States Exposition; first dry aged cow New York State Fair. Aldo Panciera, Westerly, R. I.



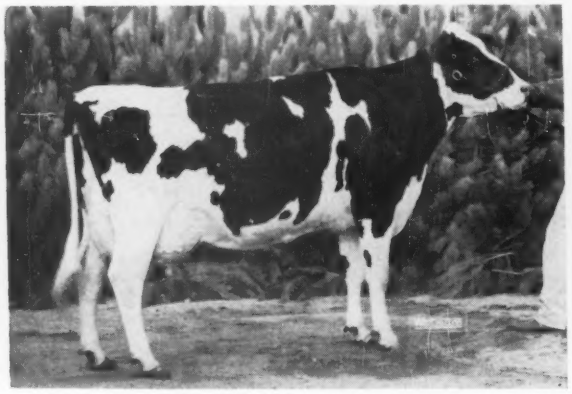
VALLA VISTA RAMONA SMOKY 3866465
Second prize aged cow in milk and Reserve Grand Champion Wisconsin State Fair; fifth aged cow, National Dairy Cattle Congress. Elmwood Farms, Lake Forest, Ill. and Harvey A. Nelson & Sons, Union Grove, Wis.

4-Year-Old Cows (22 Entries)

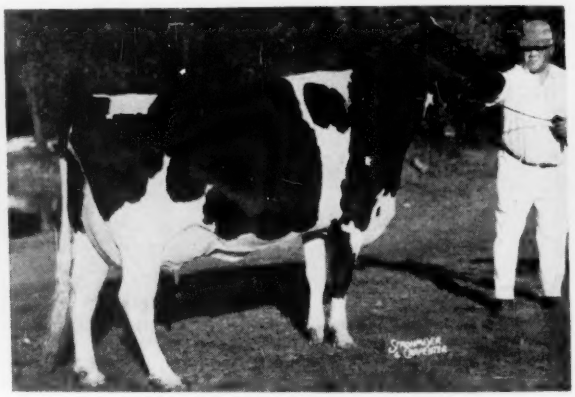
CARNATION SKYLARK TOPSY HEILO 4256298
First prize 4-year-old and Reserve Grand Champion Utah State Fair (Western Regional Show). Carnation Milk Farms, Carnation, Wash.



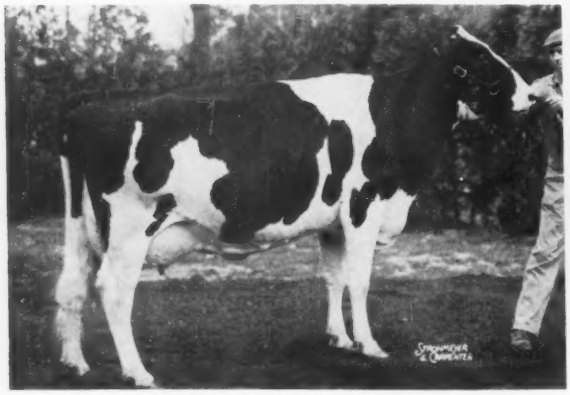
CLOVERTOP SIR DELLA SUE 4253609
Frist prize 4-year-old Maryland State Fair; fourth at National Dairy Cattle Congress. Russell Wachter, Keymar, Md.



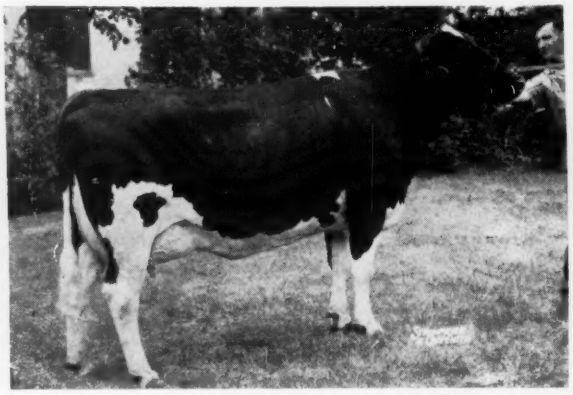
DELIGHTFUL ROCKET 4843290
First prize 4-year-old, Senior and Grand Champion International Dairy Show, Michigan State Fair, Michigan State Black and White Show; first and Reserve Grand Champion Ohio State Fair; second at National Dairy Cattle Congress. Best Udder Michigan Black & White Show; second Best Udder in class, Waterloo and of show at International. Green Meadow Farms, Elsie, Mich.



GRAY VIEW CRISTI ROCKETTE 4156559
Second prize 4-year-old (dry), Wisconsin State Fair; third 4-year-old and third Best Udder National Dairy Cattle Congress; third in class and second Best Udder International Dairy Show. Harvey A. Nelson & Sons, Union Grove, Wis.



LODESTAR REFLECTION L DEWDROP 1273507C
First prize 4-year-old Royal Winter Fair; first and Grand Champion at Western Ontario Championship Show (London, Ont.); second and Best Udder International Dairy Show. Hooper Bros., St. Mary's, Ont.

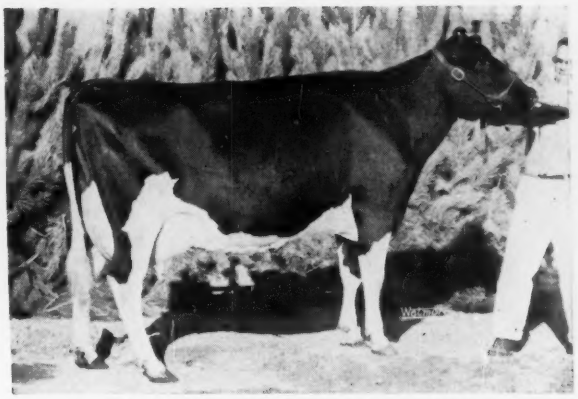


MAROY MODEL ABBEKERK 4212666
First prize 4-year-old. Senior and Grand Champion Eastern States Exposition & N. Y. Convention Black & White Show; first and Reserve Grand Champion National Dairy Cattle Congress and New York State Fair; Best udder in class at Waterloo & New York. R. Peter Heffering, Cayuga, N. Y.

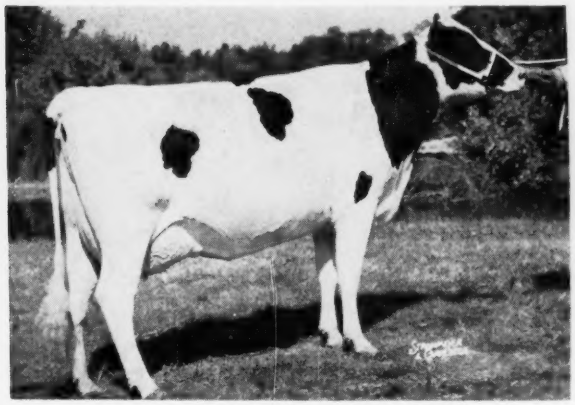
3-Year-Old Heifers (34 Entries)

All-American Nominations

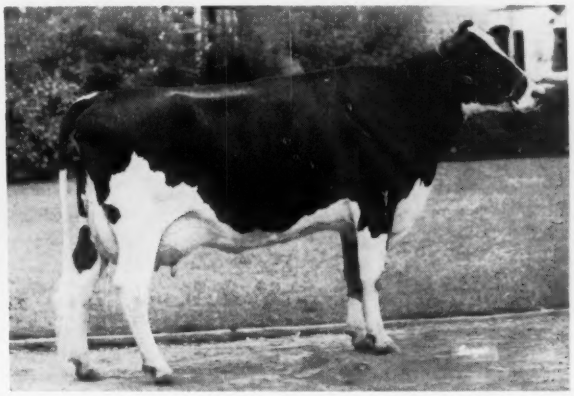
CHINOOK CHIEF HONEY 4305756
First prize 3-year-old at Utah State Fair (Western Regional Show). Washington State University, Pullman, Wash.



PAGANOK JULE PRIMROSE 4293846
Third prize 3-year-old International Dairy Show; fourth at Illinois State Fair; sixth at National Dairy Cattle Congress and Northern Illinois Black & White Show. James Butler, Jr., Chebanse, Ill.

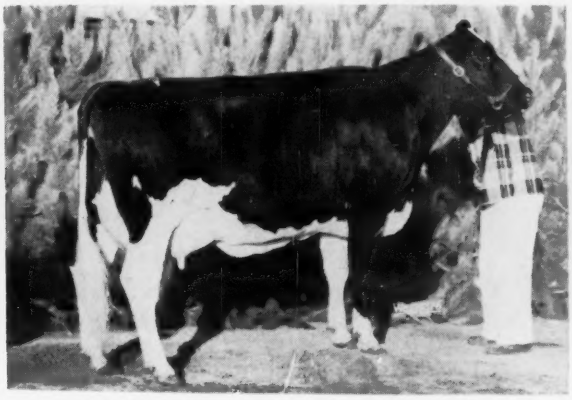


PAT WILLOW LAKE VICTOR 4852821
First prize 3-year-old and Best Udder in class at National Dairy Cattle Congress; first and Grand Champion Indiana & Kentucky State Fairs; second in class and Best Udder Ohio State Fair. Welcome In Farms, Inc., Dublin, O.



RUTH ALICE IDEAL 4380864
First prize 3-year-old, Senior and Grand Champion California State Fair (also Best Udder winner in class); Grand Champion Kings County; first Tulare County, Calif. Cal-Clark Farm, Hanford, Calif.

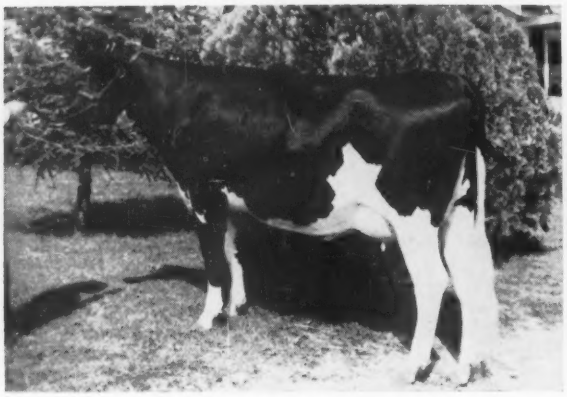
ROMANDALE REFLECTION BETSIE 1296221C
First prize 3-year-old and Best Udder in class at International Dairy Show; eighth dry 3-year-old at Royal Winter Fair. Romandale Farms, Ltd., Unionville, Ont.



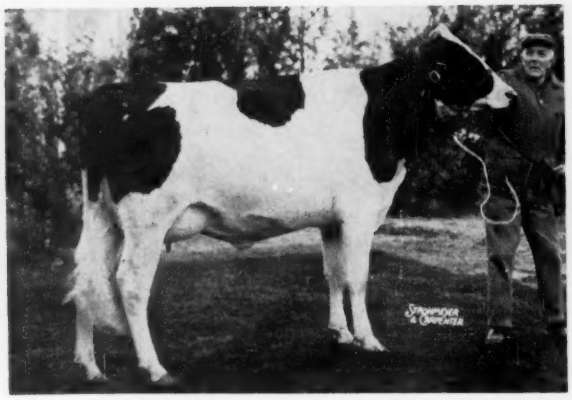
VALLA VISTA REBECCA POSCH B 4323166
Second prize 3-year-old, second Best Udder in class at International Dairy Show. Elmwood Farms, Lake Forest, Ill. and Harvey A. Nelson & Sons, Union Grove, Wis.

2-Year-Old Heifers (37 Entries)

All-American Nominations

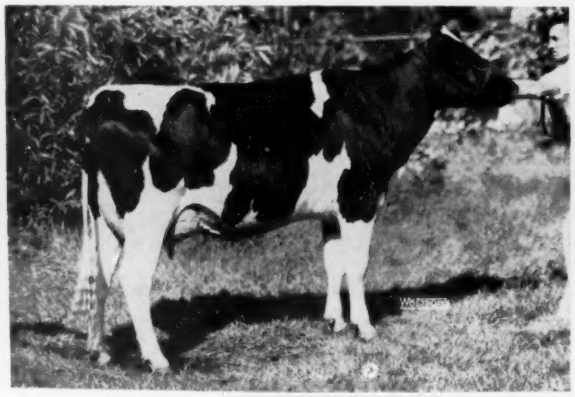


ARLINDA ELSIE ELMA 4458317
First prize 2-year-old at Utah State Fair (Western Regional Show) and Grand National Livestock Exposition; second at California State Fair. Wallace N. Lindskoog, Turlock, Calif.

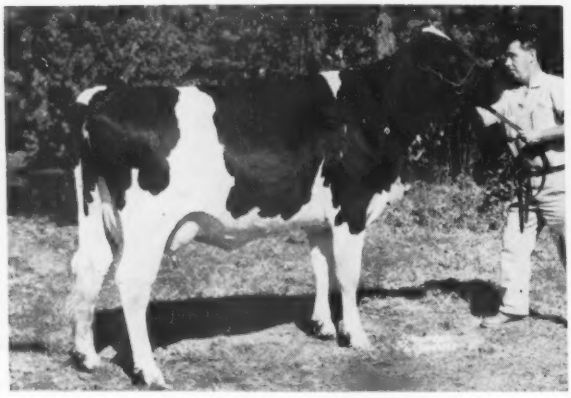


ELMCROFT INKA JEAN OLLA 1405867C
First prize 2-year-old Royal Winter Fair and International Dairy Show; fourth in class at Peterborough Championship Show. Dunrobin and Elmcroft Farms, Beaverton, Ont.

IRVINGTON PROUD MAYBELLE 4427319
First prize 2-year-old at Maryland State Fair; second in class and second Best Udder at International Dairy Show. Irvington Farms, Gaithersburg, Md.



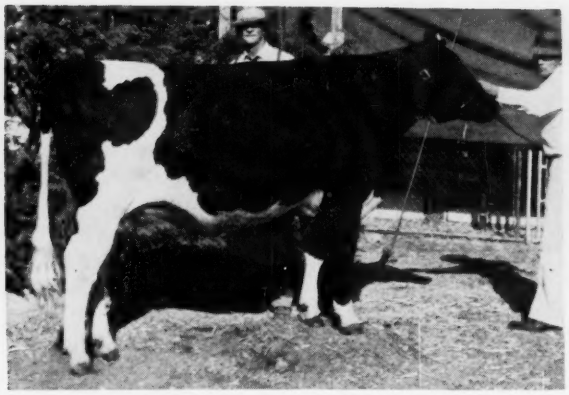
MAYERS DUCHESS DAISY BLONDIE 4506684
First prize 2-year-old Wisconsin State Fair and first in milk Wisconsin State Black & White Show; second in class and first Best Udder National Dairy Cattle Congress; fourth at International. Christ A. Mayer, Slinger, Wis.



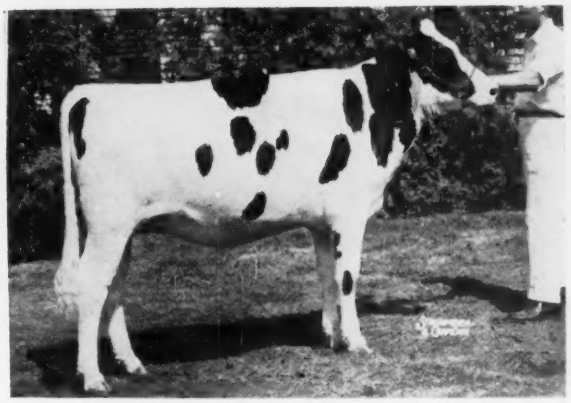
NACHES MADCAP JULIA 45811461
First prize 2-year-old and second Best Udder, National Dairy Cattle Congress; second in class at Illinois and Wisconsin State Fairs; Northern Illinois Black & White Show. Elmwood Farms, Lake Forest, Ill.

ROSEMARY LUCIFER POSCH 4692028
First prize 2-year-old (in milk) and Reserve Grand Champion New Jersey State Black & White Show. Mrs. Caroline Auf der Heide, Heide Away Farm, R. D. 1, Box 336, Newton, N. J.

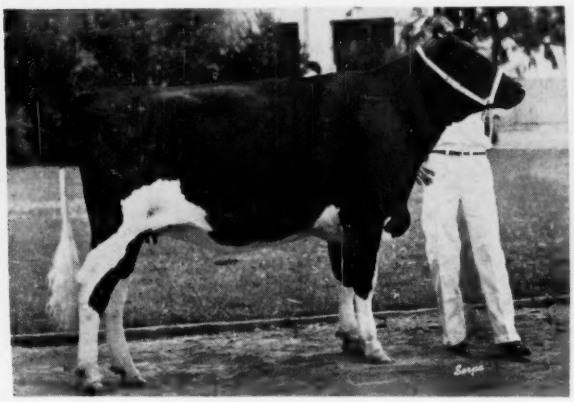
Senior Yearling Heifers (30 Entries) All-American Nominations



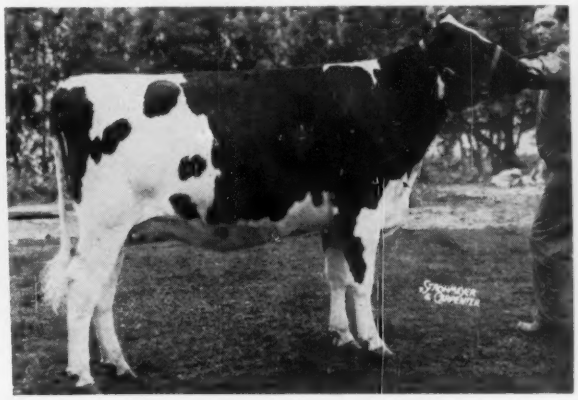
BLACK SPRINGS MADCAP BESS 4904307
First prize senior yearling heifer and Junior Champion female at Utah State Fair (Western Regional Show) and Eastern Idaho State Fair. Bee Hedrick, Ashton, Idaho.



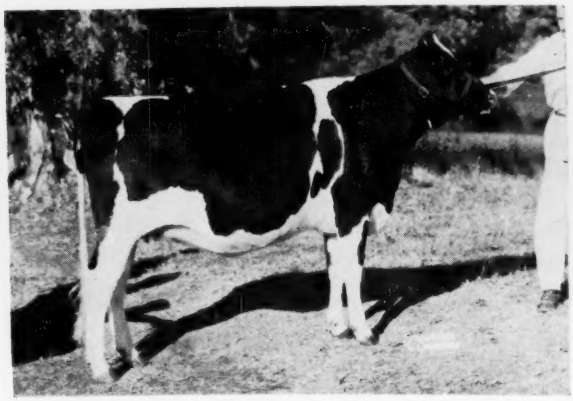
KEN-RAY MODEL CORA SUE 4740963
First prize senior yearling heifer and Junior Champion female at National Dairy Cattle Congress; Eastern States Exposition and New York State Fair. Kenneth & Raymond Vail, LaGrangeville, N. Y.



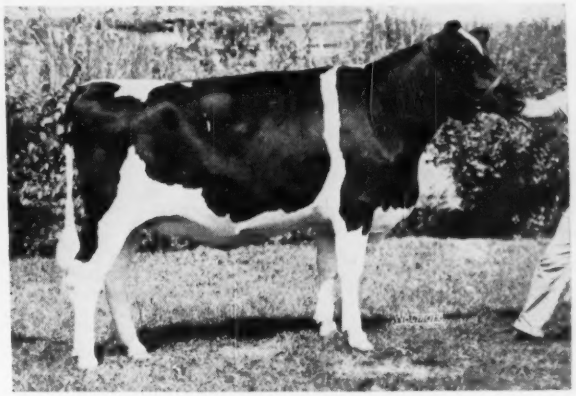
LAVACRES ELM 4616605
First prize senior yearling heifer and Junior Champion female at the Grand National Livestock Exposition. James A. Dick, R. 2, Box 2082, Turlock, Calif.



ORMSDALE QUEEN OLLIE 1438011C
First prize senior yearling heifer and Reserve Junior Champion, International Dairy Show; Junior Champion, Peterborough Championship Show; third in class at Royal Winter Fair. Hugh W. Ormiston, Brooklin, Ont. (Now owned by Agro Brothers, Ltd., Rt. 2, Hamilton, Ont.)



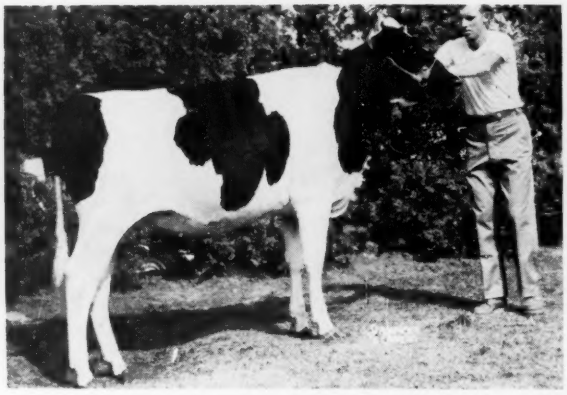
PUCCINI DIVIDEND EGERIA 1464315C
Second prize senior yearling heifer at National Dairy Cattle Congress and International Dairy Show; fourth at Royal Winter Fair. Romandale Farms, Ltd., Unionville, Ont.



TAGALONG BILLIE BURKE 4856253
First prize senior yearling heifer and Junior Champion at Illinois and Wisconsin State Fairs; Junior Champion and Reserve Grand Champion at Michigan State Fair; third at National Dairy Cattle Congress. Elmwood Farms, Lake Forest, Ill.

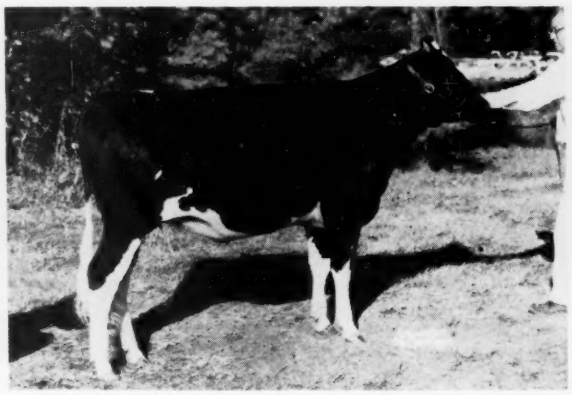
Junior Yearling Heifers (21 Entries) All-American Nominations

ADLER ANN WHIRLWIND DANCER 4865037
First prize junior yearling heifer at Utah State Fair (Western Regional Show); Colorado State Fair and Colorado State Black & White Show. Floyd Adler, Longmont, Colo.

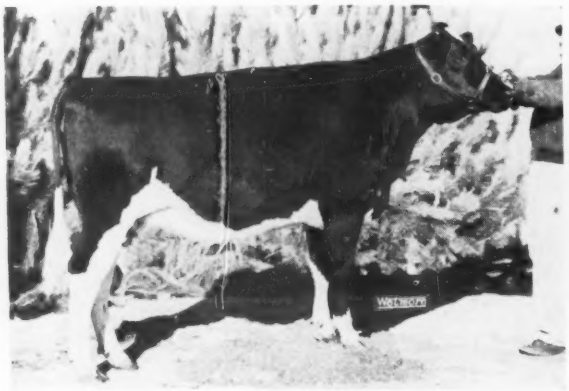


COCHRAN GENERAL PRUDENCE 4866586
First prize junior yearling heifer at New York State Fair; seventh in class at National Dairy Cattle Congress. General Cochran Farm, Fort Plain, N. Y.

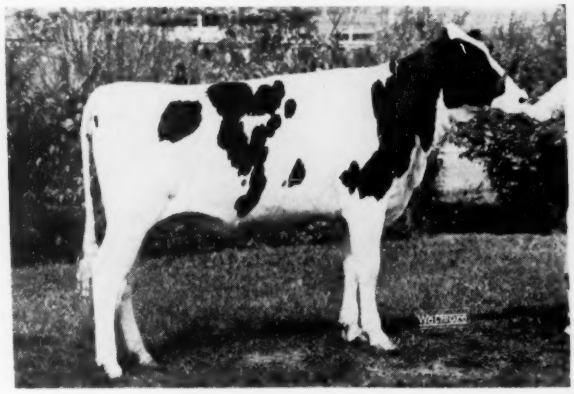
KENEVELYN ACHILLES RUBY 1507131C
First prize junior yearling heifer and Junior Champion at the Canadian National Exhibition; second & Reserve Junior Champion at Royal Winter Fair; third in class at International Dairy Show. R. F. Brown, Paris, Ont.



MONOCACY MEADOWS T M R ELOISE 4777805
First prize junior yearling heifer and Junior Champion at International Dairy Show; Reserve Junior Champion at National Dairy Cattle Congress; second in class at Maryland State Fair. Ray H. Smith & Son, Frederick, Md.

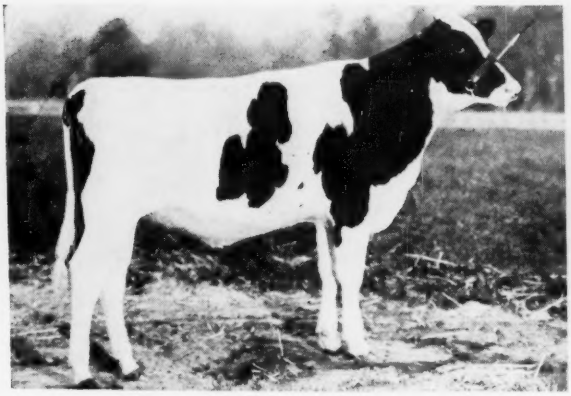


RAVENGLEN DINAH TRIUNE 4819802
Second prize junior yearling heifer National Dairy Cattle Congress; International Dairy Show; Illinois State Fair; Northern Illinois State Black & White Show; fourth at Wisconsin State Fair. Robert Hunter, Ravenglen Farms, Antioch, Ill.

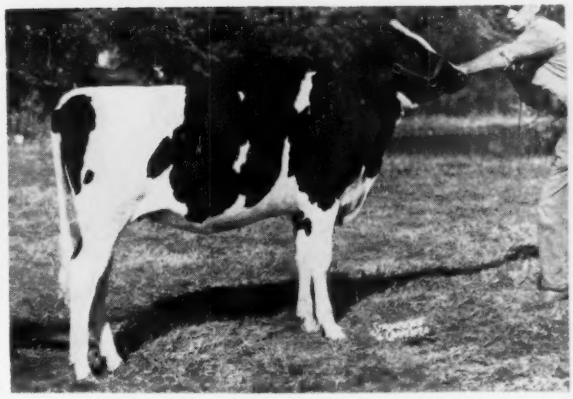


SKOKIE DUCHESS NIG 2D 4848622
First prize junior yearling heifer at Northern Illinois Black & White Show; second at Wisconsin State Fair; third at National Dairy Cattle Congress and Michigan State Fair. Elmwood Farms, Lake Forest, Ill.

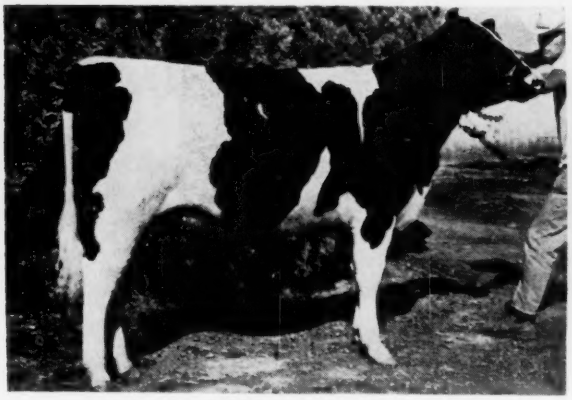
Heifer Calves (35 Entries)



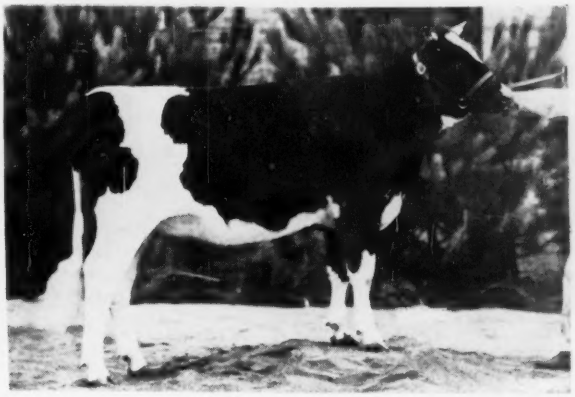
CARNATION SALLY TOPIS 4954411 (Twin)
Second prize heifer calf at Utah State Fair (Western Regional Show). Carnation Milk Farms, Carnation, Wash.



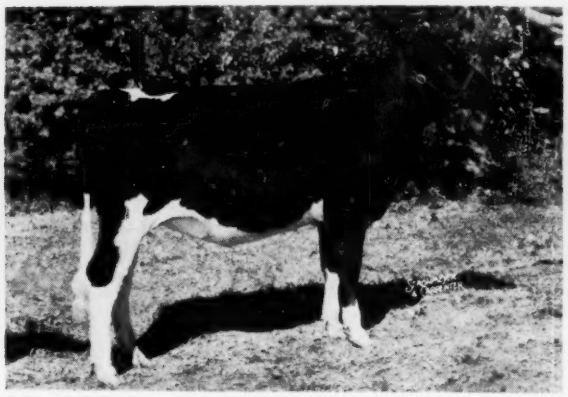
KEN-MIKE ADMIRAL ORMSBY VIN 4992118
Second prize heifer calf Ohio State Fair; third at National Dairy Cattle Congress. Kenneth Michael & Sons, New Carlisle, O.



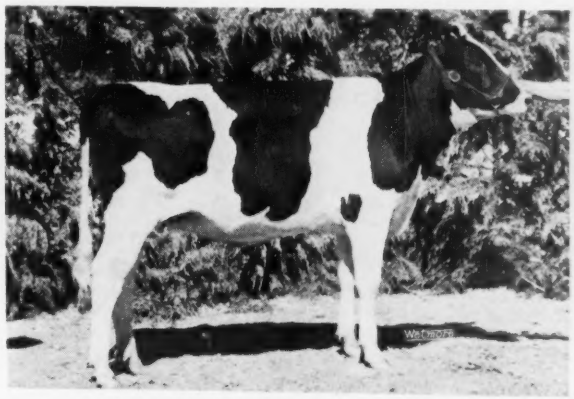
NORCLIFF LILLYWHITE ANNE 5013924
First prize heifer calf and Junior Champion, Arizona State Fair; third at Great Western Dairy Show. Clifford Norton, Chandler, Ariz.



PABST QUEEN 5033835
First prize heifer calf at International Dairy Show and Wisconsin State Fair; second at National Dairy Cattle Congress. Pabst Farms, Inc., Oconomowoc, Wis.

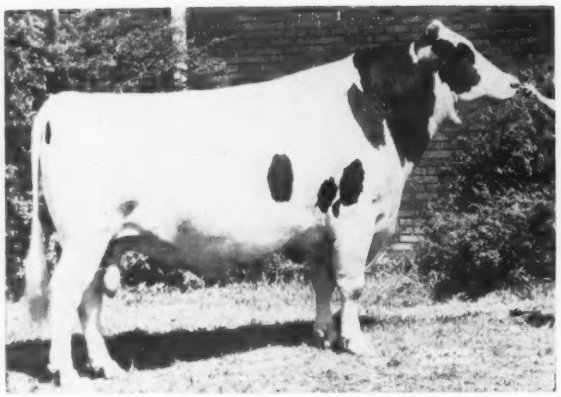


SEGIS REFLECTION SUCCESSOR 5052275
First prize heifer calf, National Dairy Cattle Congress and New York State Fair; first and Junior Champion Pennsylvania State Black & White Show. George Page, Jr., Columbia Cross Roads, Pa.

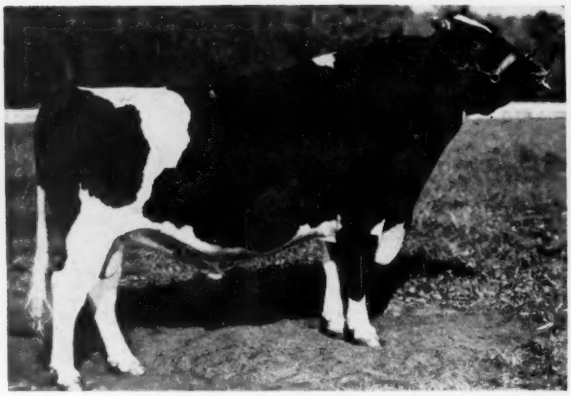


SHEFFIELD SUPREME HEATHER 5124308
First prize heifer calf and Junior Champion, California State Fair; first in class at Western Regional Show (Utah State Fair). Lavacre Farms, Hughson, Calif.

Aged Bulls (28 Entries)

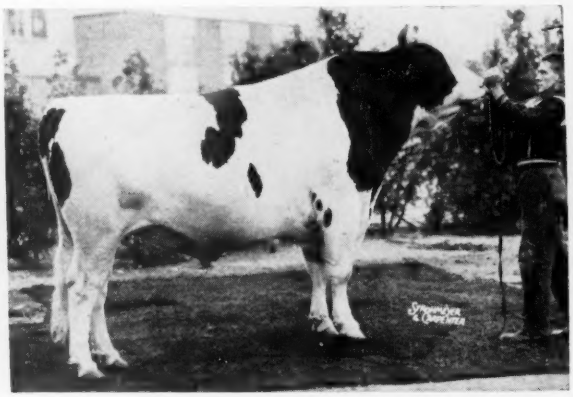


BOONTUK ORMSBY PAT 1280796
First prize aged bull, Senior and Grand Champion, Ohio, Indiana and Kentucky State Fairs; second aged bull and Reserve Grand Champion at National Dairy Cattle Congress and International Dairy Show. C. M. Bottema, Jr., Indianapolis, Ind. and Boontucky Farms, Burlington, Ky.

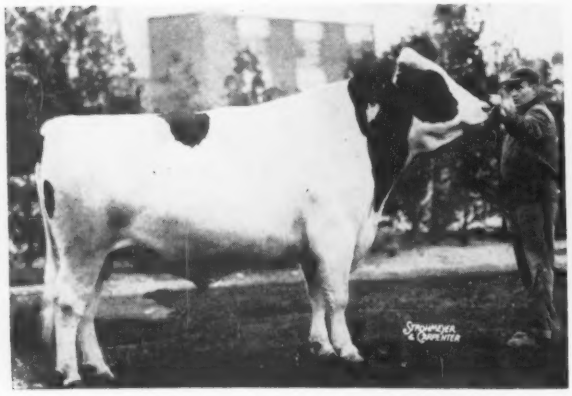


CARNATION ROYAL LANCER 1269047
First prize aged bull, Senior and Grand Champion, Utah State Fair (Western Regional Show). Carnation Milk Farms, Carnation, Wash.

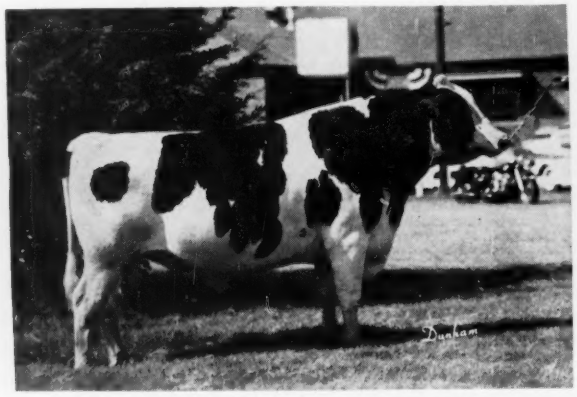
ROBARON ROCKWOOD BEAUM 1304176
First prize aged bull, Senior and Grand Champion at Arizona State Fair; second and Reserve Grand Champion at Great Western Dairy Show. Cheatham Dairy, Laveen, Ariz.



ROMANDALE REFLECTION MARQUIS 260008C
First prize aged bull, Senior and Grand Champion, National Dairy Cattle Congress; second and Reserve Grand Champion, Royal Winter Fair; third in class at International. Romandale Farms, Ltd., Unionville, Ont. and G. E. D. Greene, Agincourt, Ont.



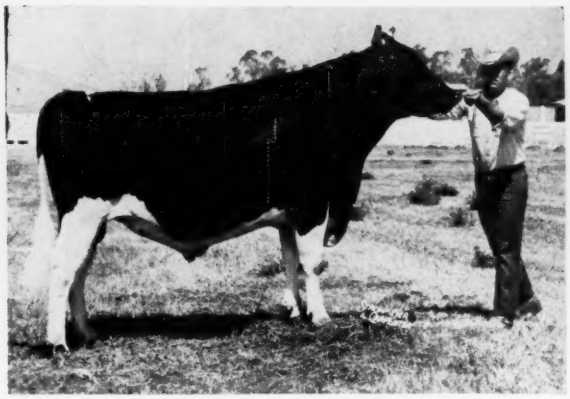
ROWSDALE ADJUDICATOR 258964C
First prize aged bull, Senior and Grand Champion at International Dairy Show; Royal Winter Fair; New York State Fair and London, Ont. Don and Ed Stewart, Thamesford and G. R. Row, Curries, Ont.



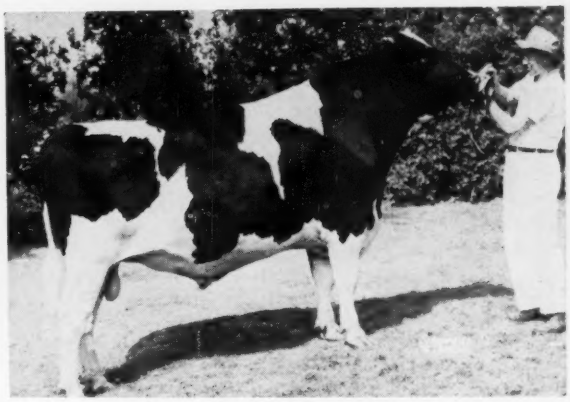
SANDYLAND FOND DANDY 1314931
First prize aged bull, Senior and Grand Champion. Texas Pan-American Show and Kansas State Fair; second at Kansas State Black & White Show. Hughes Bros., Waldron, Kans.

2-Year-Old Bulls (14 Entries)

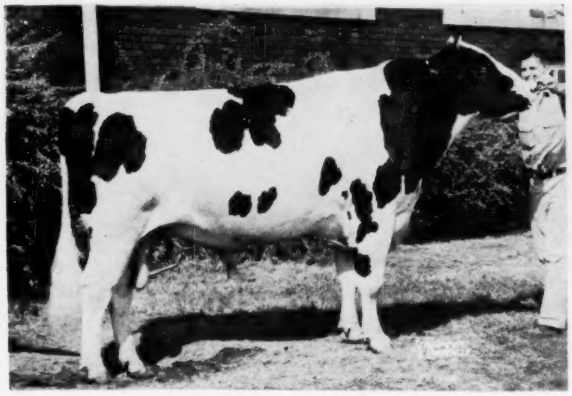
All-American Nominations



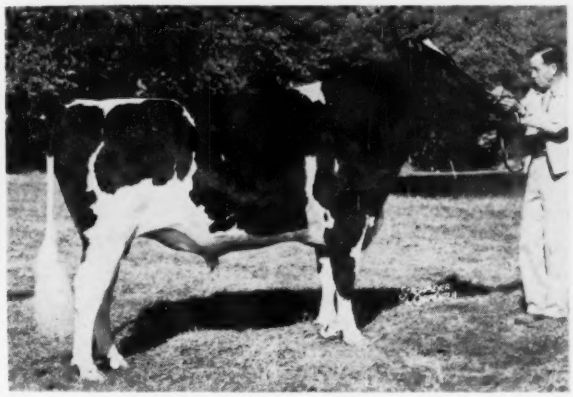
ADOHR GOLDEN BANNER 1317224
First prize 2-year-old bull and Reserve Grand Champion at California and Arizona State Fairs and the Grand National Livestock Exposition; second in class at Great Western Dairy Show. Adohr Farms, Camarillo, Calif.



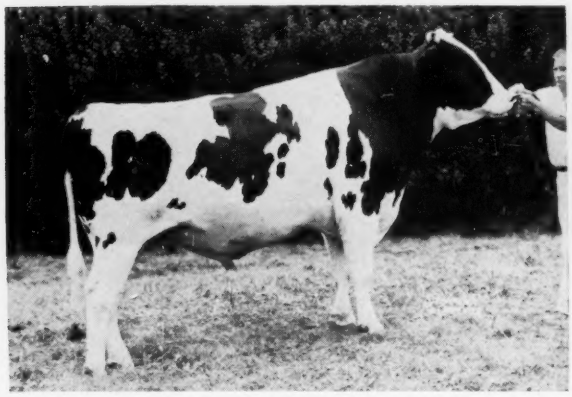
BAKER REFLECTION JERRY 262612C
First prize 2-year-old bull and Reserve Grand Champion at New York State Fair; first in class at Royal Winter Fair and London, Ont.; fourth in class at International Dairy Show. Oxford & District Cattle Breeding Association, Woodstock, Ont.



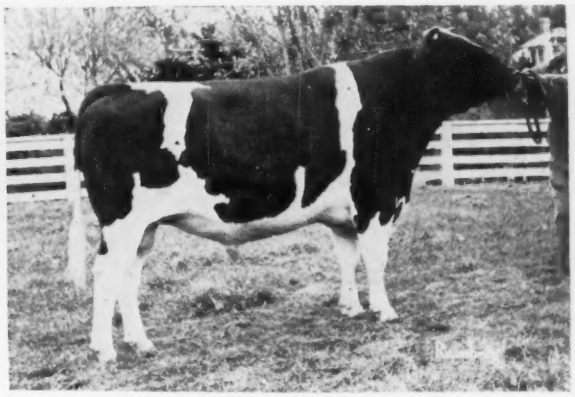
CRESCENT BEAUTY COMMANDER NICK 1316532
First prize 2-year-old bull and Reserve Grand Champion at Ohio State Fair; first in class at National Dairy Cattle Congress and Kentucky State Fair. Kenneth Michael, New Carlisle, Ohio.



CRESCENT BEAUTY TRIUMPH 1316533
First prize 2-year-old bull and Wisconsin champion at Wisconsin State Fair; second at International Dairy Show; fourth at National Dairy Cattle Congress. Allen Hetts and Raywill Farms, Fort Atkinson, Wis. & Herschner, Ill.



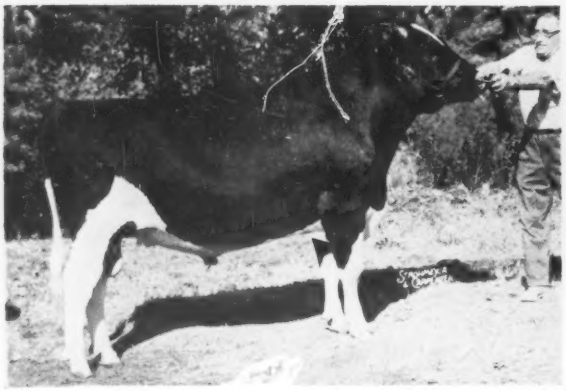
FREEBAER ALCARTRA LAD 1319666
First prize 2-year-old bull, Senior and Grand Champion at Eastern States Exposition; second in class at New York State Fair; third at National Dairy Cattle Congress. Freebaer Farms, Fort Plain, N. Y.



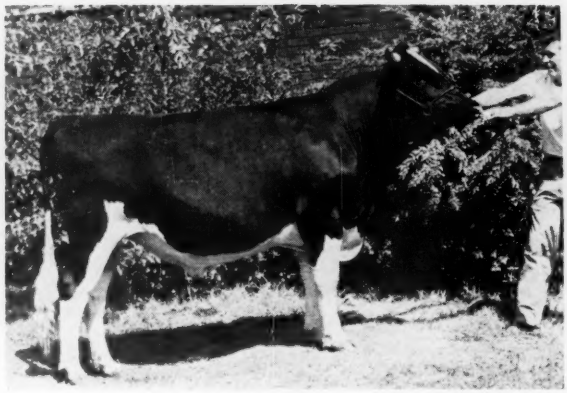
WICKWOOD WINNING WAY 1312592
First prize 2-year-old bull, Senior and Grand Champion at Maryland State Fair; first in class at the International Dairy Show; second at the National Dairy Cattle Congress. Irvington Farms, Gaithersburg, Md. and Howard B. Weiss, Myerstown, Pa.

Senior Yearling Bulls (20 Entries)

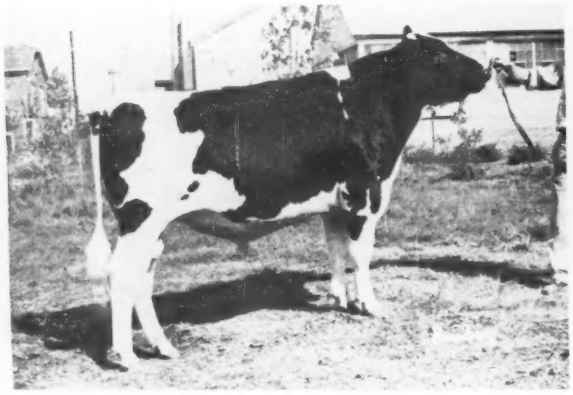
All-American Nominations



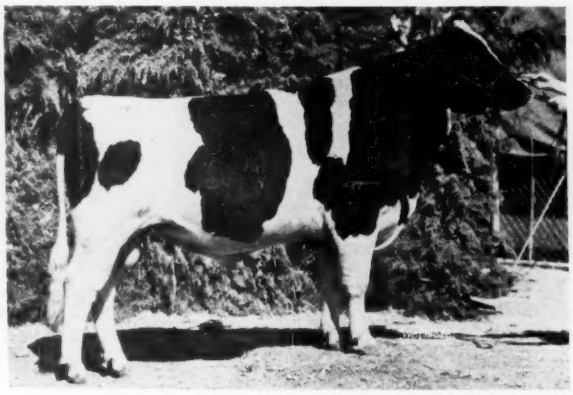
BARTELS TREASURE LAD 1383373
First prize senior yearling bull and Reserve Junior Champion at National Dairy Cattle Congress and Minnesota State Fair. Haven Bartel, Kasson, Minn.



CASH-MAR BENEFACTOR STELLA 1333538
First prize senior yearling bull at Ohio, Indiana and Kentucky State Fairs; third in class at National Dairy Cattle Congress and International Dairy Show. C. M. Bottema, Jr., Indianapolis, Ind.

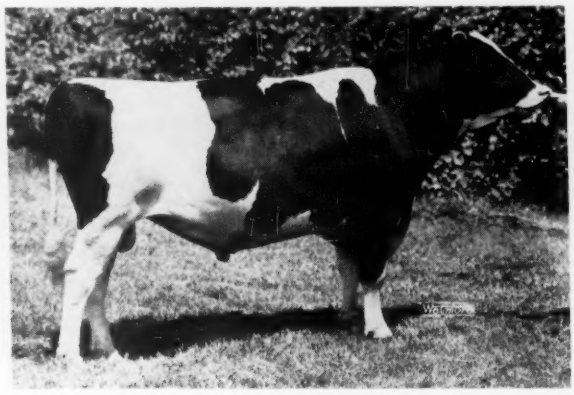


JOE LODESTAR FACTOR 1362327
First prize senior yearling bull at International Dairy Show and Maryland State Fair; Junior and Grand Champion at North Carolina State Fair and Dixie Classic. B. Irvin Armstrong, Middletown, Del.



LIFE-O-RILEY LILLYWHITE DUSTY 1336789
First prize senior yearling bull Utah State Fair (Western Regional Show) and Eastern Idaho State Fair; first and Junior Champion at Intermountain DCC; second in class at Richmond (Utah) Black & White Show. Daniel Mickelson Shelley, Ida.

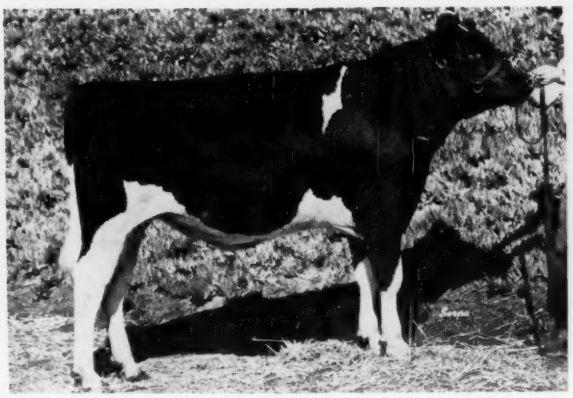
ROSAFE CITATION R 267150C
Second prize senior yearling bull, International Dairy Show and East Central Ontario Championship Show; third at Royal Winter Fair. H. J. Wilcox & Sons, Beeton, Ont.



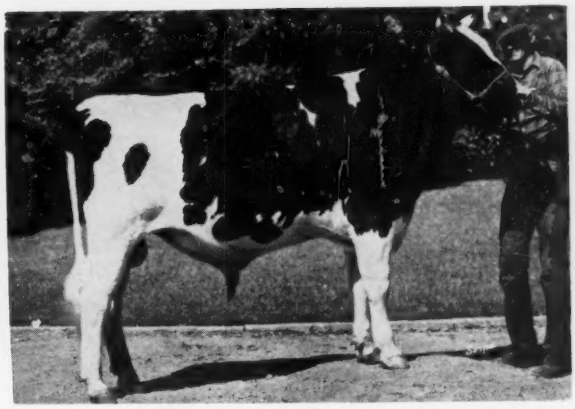
WIS IMPROVER 1330357
First prize senior yearling bull, Wisconsin State Fair; first and Grand Champion at Wisconsin State Black & White Show; second at National Dairy Cattle Congress; fourth at International Dairy Show. Wisconsin State Reformatory, Green Bay, Wis.

Junior Yearling Bulls (22 Entries)

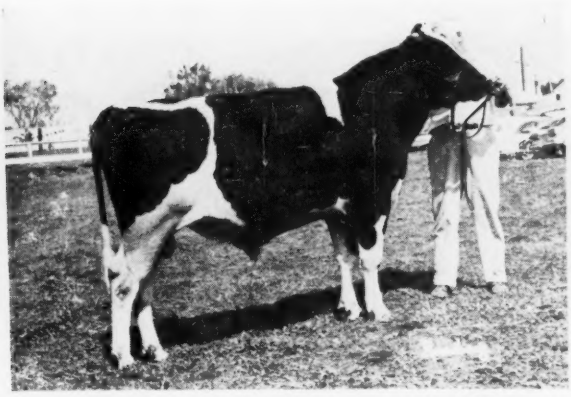
All-American Nominations



CACHE ACRES RETT IMPERIAL JOE 1360456
First prize junior yearling bull and Junior Champion, Grand National Livestock Exposition; second in class at California State Fair. Fred Plocher & Sons, Woodland, Calif.

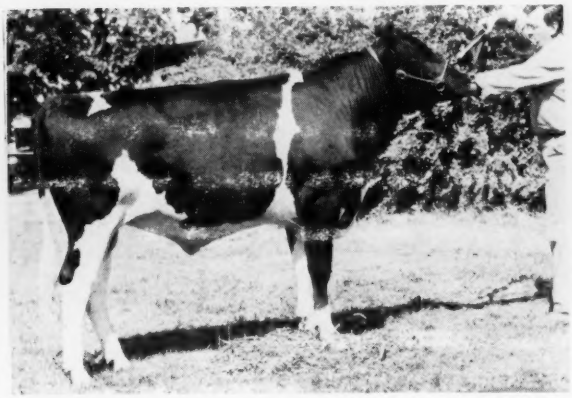


EXRANCO SPARKLER 1350053
First prize junior yearling bull and Junior Champion at California State Fair; first in class at Utah State Fair (Western Regional Show) and Great Western Dairy Show, Excelsior Farms, Corona, Calif.

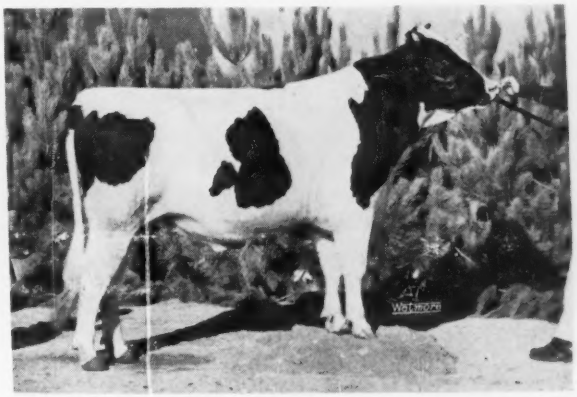


HICKORYVALE TRUSTEE REWARD 1358521
Second prize junior yearling bull, Maryland State Fair; third in class at International Dairy Show. Hickoryvale Farm, Middletown, Md.

RAVENGLEN TRIUNE CAVALIER 1349520
First prize junior yearling bull and Junior Champion at National Dairy Cattle Congress; Illinois and Wisconsin State Fairs; first and Grand Champion, Northern Illinois State Black & White Show; first in class and Reserve Junior Champion, International Dairy Show. Robert Hunter, Ravenglen Farms, Antioch, Ill.

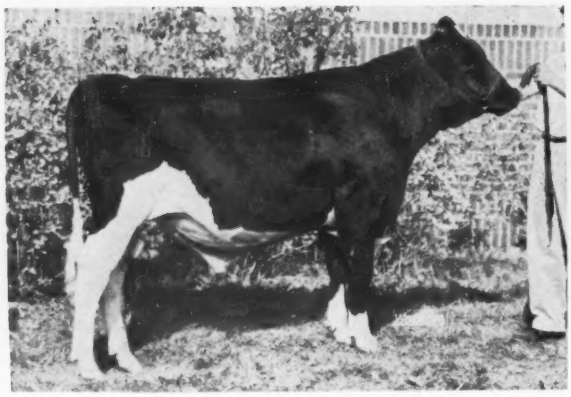


SHANGHIGH DOUBLE EXEC TOM 1365455
First prize junior yearling bull and Junior Champion, Ohio State Fair and S.W. Ohio Black & White Show; Junior and Grand Champion at five Ohio County Fairs. Charles H. Lewis & Sons, Hamilton, O. Now owned by University of North Carolina.

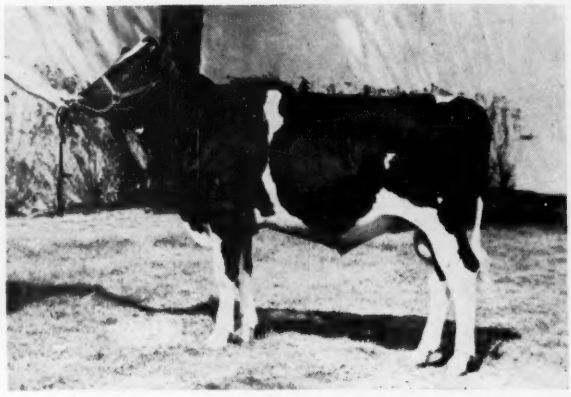


WEISSDALE DEAN HANSOM 1351652
Second prize junior yearling bull at International Dairy Show. Howard B. Weiss, Myerstown, Pa.

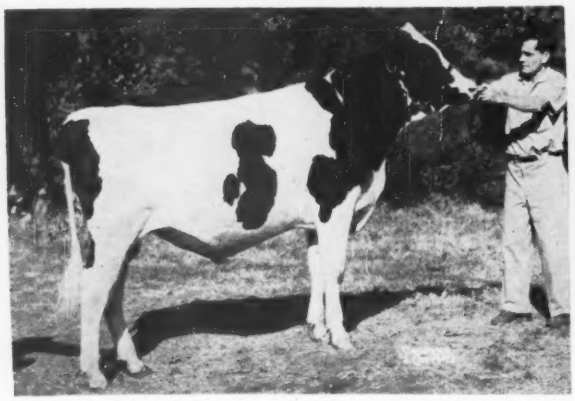
Bull Calves (23 Entries)



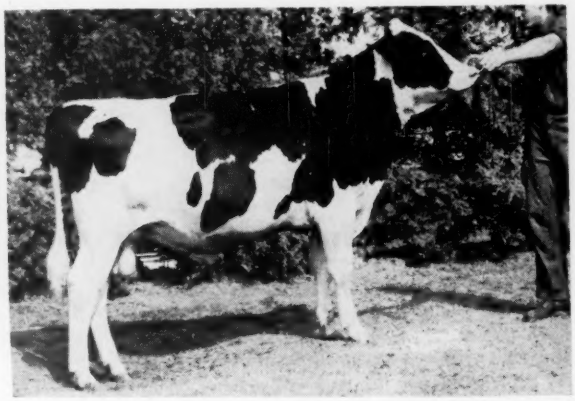
BUDD FARM HIGH HONOR 1372643
First prize bull calf at Michigan State Fair; second at Michigan State Black & White Show. Jack R. Budd, Belleville, Mich.



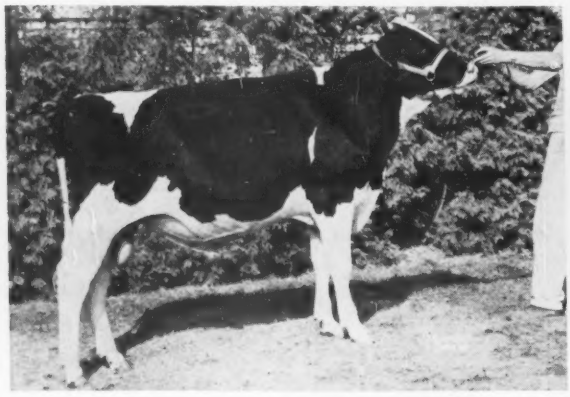
CARLINS HILLTOP FOND GLADIATOR 1365529
First prize bull calf and Junior Champion at Texas Pan American and Kansas Mid-America Show; first and Reserve Junior Champion at Kansas State Fair; first in class at Kansas State Black & White Show. Hilltop Holstein Farm, Smolan, Kansas.



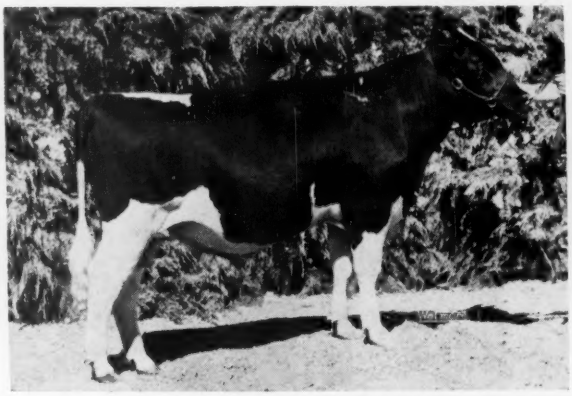
CASH-MAR JERRY DELIGHT 1361913
First prize bull calf and Junior Champion at International Dairy Show and Kentucky State Fair; first, Junior and Reserve Grand Champion at Indiana State Fair; first in class at National Dairy Cattle Congress; seventh at Ohio State Fair. C. M. Bottema, Jr., Indianapolis, Ind.



ELLBANK ADMIRAL BURKE IDEAL 1383311
Second prize bull calf at New York State Fair; Junior and Grand Champion at Eastern New York Black and White Show. R. Alton Wright, Pleasant Valley, N. Y.

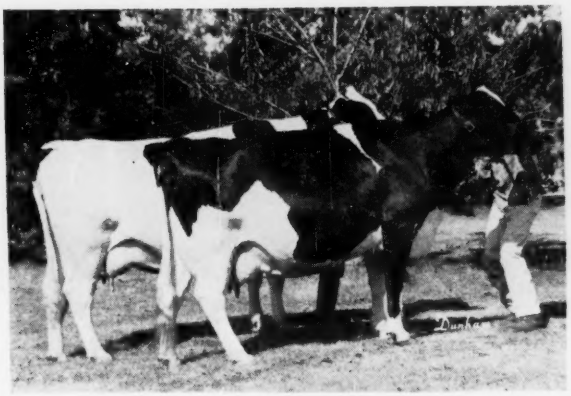


FOREST LEE ROCKETTE KISMET BOY 271048C
First prize bull calf and Junior Champion, Royal Winter Fair and London Championship Show; first in class at New York State Fair. Forest Lee Farms, Ltd., Springfield, Ont. and Albert Cornwell, Norwich, Ont.

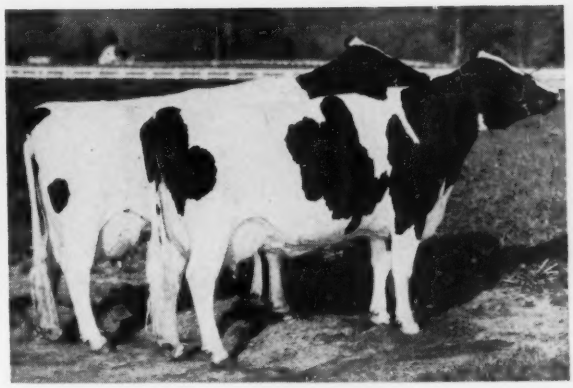


LAVACRE DUSTY GLORY 1355533
First prize bull calf and Junior Champion male at Utah State Fair (Western Regional Show); first in class at California State Fair. Lavacre Farms, Hughson, Calif.

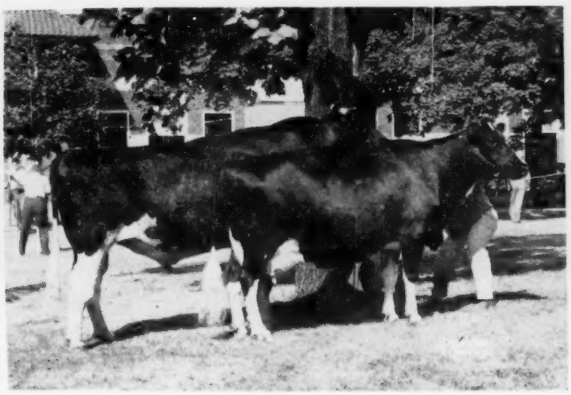
Produce of Dam (14 Entries)



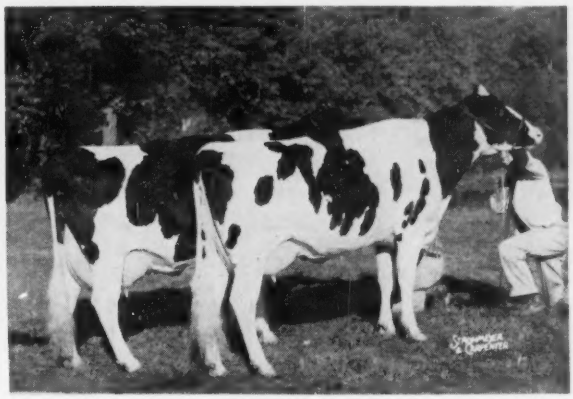
PRODUCE OF ABT CORPIA ROSY 3212033
First prize Produce at Texas Pan American; Tulsa, Okla. and Oklahoma State Black & White Show. Adams Acres, Broken Arrow, Okla.



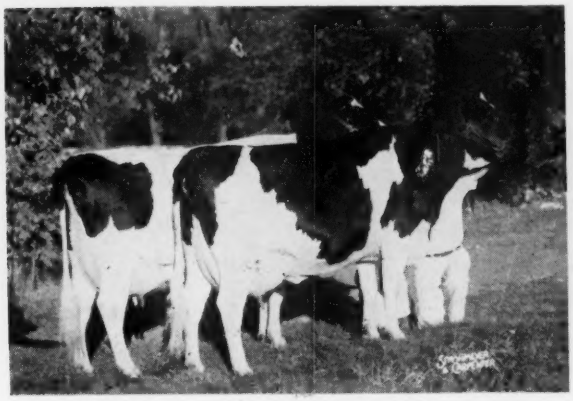
PRODUCE OF CARNATION SUZY HEILO TOPSY 3263396
First prize Produce at Utah State Fair (Western Regional Show). Carnation Milk Farms, Carnation, Wash.



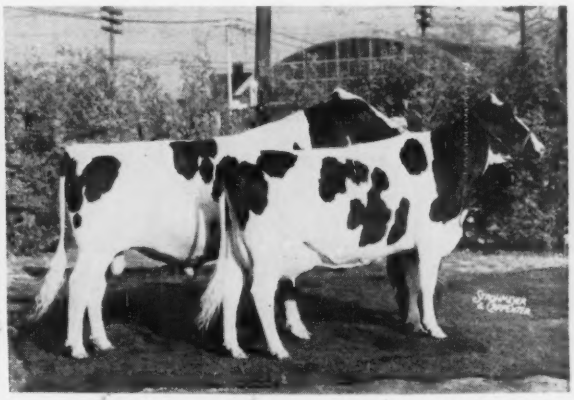
PRODUCE OF CASH-MAR CORRINE BLACK BEAUTY 1136448C (3637325A)
First prize Produce at Ohio, Indiana and Kentucky State Fairs; second at International Dairy Show; third at National Dairy Cattle Congress. C. M. Bottema, Jr., Indianapolis, Ind.



PRODUCE OF CRESCENT BEAUTY ADMIRAL LADY 4079973
Second prize Produce at National Dairy Cattle Congress. Allen Hetts, Fort Atkinson, Wis.

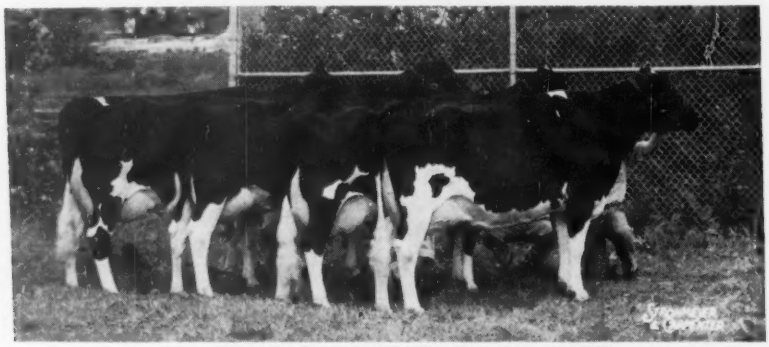


PRODUCE OF GRAY VIEW BD CRISSY 3167991
First prize Produce at National Dairy Cattle Congress, International Dairy Show and Wisconsin State Fair. Harvey A. Nelson & Sons, Union Grove, Wis.

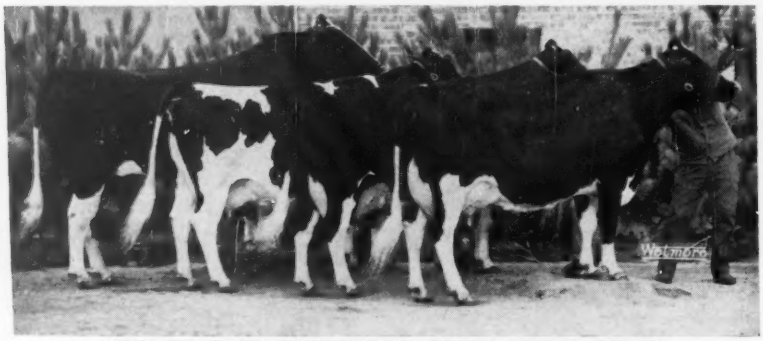


PRODUCE OF TEXAL FOND HOPE LADY 9876470
Second prize Produce at Royal Winter Fair; third at International Dairy Show. Romandale Farms, Ltd., Unionville, Ont. and Central Ontario Breeding Association, Maple, Ont.

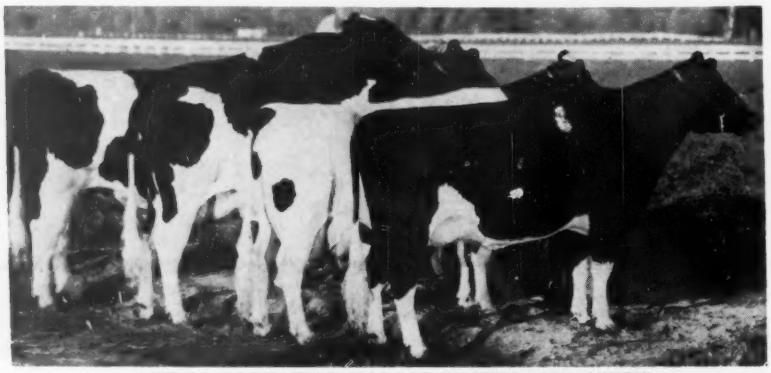
GET OF ABC REFLECTION SOVEREIGN 1989980
First at International Dairy Show. Other combinations won second at National Dairy Cattle Congress and Royal Winter Fair. Romandale Farms, Ltd., Unionville, Ont., and Wm. Hayssen, Elkhart Lake, Wis.



GET OF AMCANA DICTATOR MODEL 1148993
First prize at National Dairy Cattle Congress, Eastern States Exposition and New York State Fair. Beacon Dairy Research Farm, and R. Peter Heffering (1), Cayuga, N. Y.



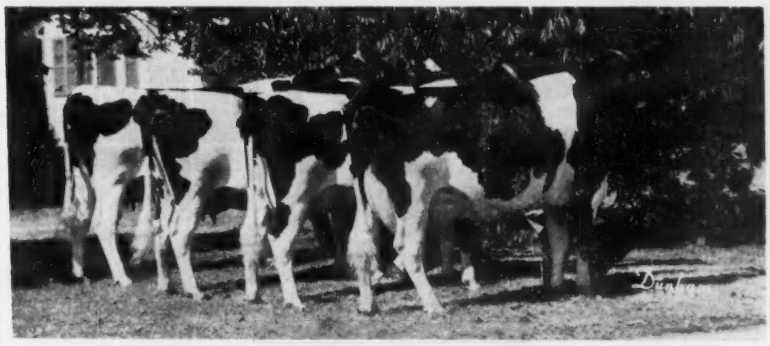
GET OF BOND HAVEN RAG APPLE MAPLE 218026C
Second prize at International Dairy Show. Owner, Romandale Farms Ltd., Unionville, Ont. (2); Wm. Hayssen, Elkhart Lake, Wis. (1); Ralph Piepkow, Springport, Mich. (1).



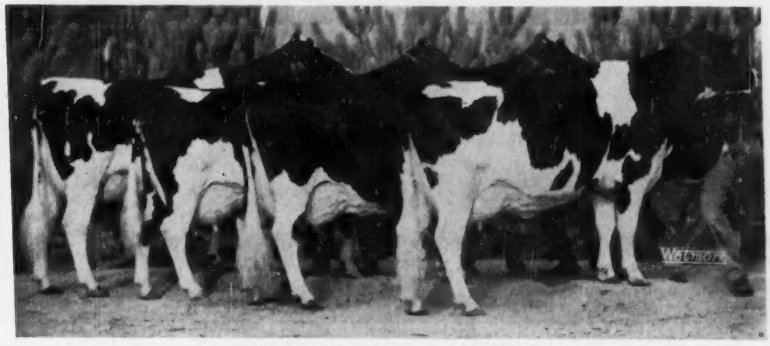
GET OF CARNATION MADCAP BUTTER BOY 1152252
First prize at Utah State Fair (Western Regional Show). Carnation Milk Farms, Carnation, Wash.

GET OF OSBORNDALE IVANHOE 1189870
Second prize at Eastern States Exposition and New York State Fair. Aldo Panciera, Westerly, R. I.

GET OF SMITHCROFT SNOWBALL ROCKET 245456C
First at Michigan State Fair and Michigan State B. & W. Show; fourth at Chicago; fifth at Waterloo. Green Meadow Farms, Elsie, Mich.



GET OF TALOGA ADOHR DIXIE 1260405
First prize Get of Sire at Texas Pan American and Tulsa, Okla. Adams Acres, Broken Arrow, Okla.



GET OF WIS LEADER 915950
Second at Wisconsin State Fair; third at Waterloo and Chicago. Pabst Farms, Inc., Oconomowoc, Wis.

THE ALL-AMERICAN COMMITEE – 1960

Top Row—Albrecht, Beck, Blosser, Boynton, Brubacher, Cairns — 2d Row—Chapman, Dawdy, Erb, Fairchild, Foreman, Hepburn — 3d Row—Hetts, Householder, Howard, Lewis, McKitrick, Morris — 4th Row—Nelson, Olson, Ormiston, Porter, Rougeou, Rupel, 5th Row—Swartz, Taylor, Thomson, Trimberger, C. Wilson, L. Wilson.

ALL-AMERICAN JUDGING CONTEST ENTRY

Following are my choices for All-American and Reserve All-American for 1960

(Give name of animal only, omit H. B. numbers)

CLASS	ALL-AMERICAN	RESERVE ALL-AMERICAN	Do not write in this space
Aged Cow			
4-yr-old Cow			
3-yr-old Heifer			
2-yr-old Heifer			
Senior Yearling Heifer			
Junior Yearling Heifer			
Heifer Calf			
Aged Bull			
2-yr-old Bull			
Senior Yearling Bull			
Junior Yearling Bull			
Bull Calf			
Produce of Dam			
Get of Sire			

Your name .....

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HOLSTEIN-FRIESIAN WORLD, Lacona, N. Y.

All Entries Must Be Postmarked Not Later Than January 31, 1961

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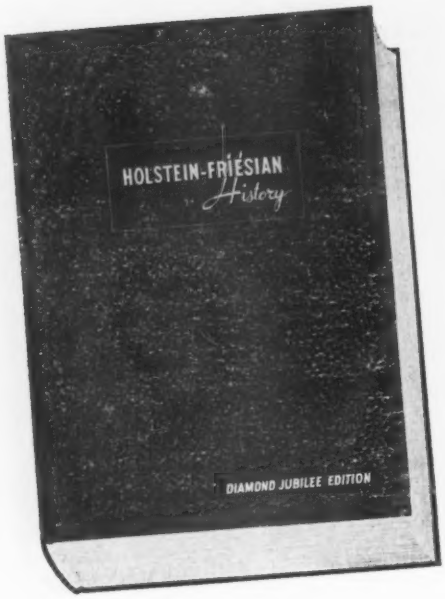
1960 All-American Calendar — Books for the Dairyman



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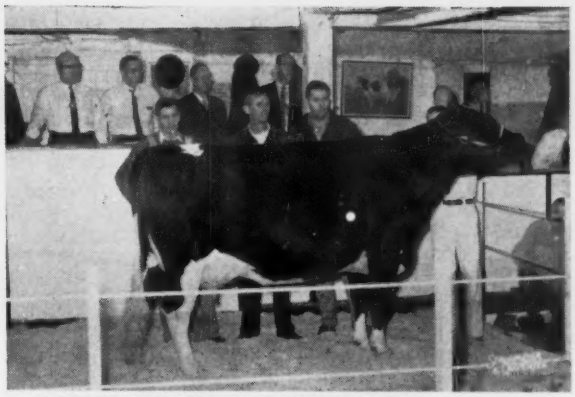
HOLSTEIN-FRIESIAN WORLD — — LACONA, NEW YORK

HARDEN FARMS NOEL MAPEL — $2025
From left are Charles Backus, auctioneer; Mr. Jones, Remsen, N. Y., contender; Horace Backus, Pedigrees; Dr. E. S. Harrison, Harden Farms, Camden, N. Y., consignor; Leo Blanding, Selection; Ernest Penrose, Clare, Mich.; Olin Backus, auctioneer; Lowell Penrose, Clare, Mich.; Emmett McClure, Leadsman; and Ivan Unger, slip passer. Buyer of the bull was Howard Penrose & Sons, Clare, Mich.



OSBORNDALE IVANHOE HETTY 4067201 (EX) — $2000
From left are R. Charles Backus; Horace Backus; Aldo Panceira, Tum-A-Lum Farm, Westerly, R. I., consignor; Leo Blanding; Stanley Wright, Great Brook Farm, Carlisle, Mass., contender; Olin Backus; Peter Heffering, Cayuga, N. Y., representing Paclamar Farms, Louisville, Colorado, buyers.

Earlville Invitational Averages $964

Harden Bull Top At $2025

CATALOG SUMMARY

	(8 calves under		
37	Females 2y & Over	$33,360	$901.62
	3 mos. s.w.d.)	1,430	178.75
4	Bred Yearlings	2,875	718.75
1	Open Yearling	700	700.00
10	Bulls over 3 mos.	11,775	1,177.50
52		$50,140	$964.23

The December 7th Earlville Invitational at Earlville, N. Y. was a very consistent sale with 52 head selling for $50,140 or the fine average of $964.23. Twenty-one head sold for $1000 or more with a top of $2025. The 10 bulls in the sale averaged $1177.50. The cattle sold into twelve states, Argentina and Puerto Rico. The states doing the buying were New York, Michigan, Colorado, Ohio, Delaware, Connecticut, Rhode Island, Pennsylvania, Iowa, Vermont, Massachusetts and New Jersey. Murray D. Lincoln, Gahanna, Ohio, was the top buyer of the day, taking three head for $3575. For details on the four-figure animals we refer you to the extensive photo coverage by Harry Strohmeyer, Jr.

The Earlville Sales are managed by R. Austin Backus, Inc., Mexico, N. Y. The selling team included R. Charles, B. Olin and Horace A. Backus; C. B. Smith and Harold Lee; Miles B. Marshall; T. Emmett McClure and Edgar C. Hotaling. Leo R. Blanding, Brattleboro, Vermont, made the selections. Buyers follow:

Howard Penrose & Sons, Clare, Michigan
(M) Harden Farms Noel Maple (5-60) $2025
(Harden Farms, Camden, N. Y.)

Paclamar Farms, Louisville, Colo.
Osborndale Ivanhoe Hetty (2-54) 2000
(Aldo Panciero, Westerly, R. I.)

E. S. Harrison, Camden, N. Y.
Gray View Trinket Skyline (7-58) 1700
(Harvey A. Nelson & Sons, Gray View Farms, Union Grove, Wis.)

Murray D. Lincoln, Gahanna, Ohio
Cooper Hill Julia Ajax (9-55) 1500
(J. A. & A. J. Malnati, Cooper Hill Farm, Ashley Falls, Mass.)
Hallcrest Dunloggin Alice (3-54) 1100
(Hugh R. Sutherland, Chapel Bank Farm, Delhi, N. Y.)
Howacres Homestead Miranda (10-55) 975
(James K. Howe & Son, Tunbridge, Vt.)

David R. Monell, Cato, N. Y.
(M) Lyon Brook Noel Prince (2-60) 1500
(Archie Meek, Lyon Brook Farm, Norwich, N. Y.)

Trunian Farm, Millerton, N. Y.
(M) Wisbee Proud Sally King (1-60) 1500
(Wisner Buckbee & Sons, Wisner Farms, Warwick, N. Y.)

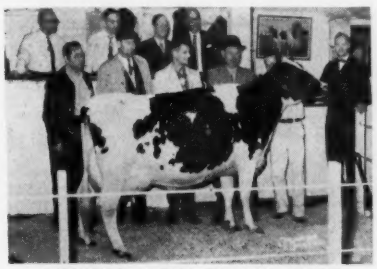
Harden Farms & E. S. Harrison, Jr., Camden, N. Y.
Bramlaw Dutchland Triune (3-57) 1350
(Gordon Ainslie, Curries, Ont., Canada)

Central Ohio Breeding Ass'n, Columbus, Ohio
(M) Council Rock Autocrat (12-59) 1250
(Paul and Nathan Mosher, Council Rock Farms, Verona, N. Y.)

Karl Ehmer, LaGrangeville, N. Y.
Liswell Hill Poch Mary (11-54) 1200
(H. C. Thall & Sons, Windsor, Conn.)
Riverlea Cashman Polly Nig (5-53) 875
(Plankenhorn & Orton, Riverlea Farm, Sidney, N. Y.)

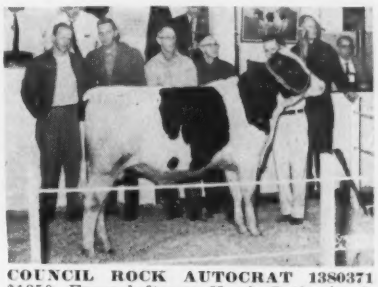
F. & A. Breth, Breezy Acres Farm, Hobart, N. Y.
Thornlea Texal Babe (11-57) 1050
(Gordon Ainslie)

(Please turn to page 100)



LISWELL HILL POSCH MARY 3997537 (VG)
$1200. From left are Ed Gray, LaGrangeville, N. Y.; Warren Thrall, Windsor, Conn., consignor; David McNeilly, Brandon, Vt., contender; and Karl Ehmer, LaGrangeville, N. Y., buyer.

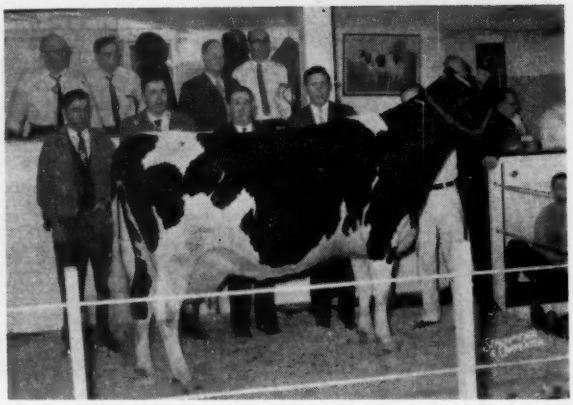
BRAMLAW DUTCHLAND TRIUNE 1349173C
$1350. From left are Stanley Wright, Carlisle, Mass., contender; Ted Harrison, Camden, N. Y.; Gordon Ainslee, Curries, Ont., consignor; Dr. E. S. Harrison, Camden, N. Y. Buyer was Harden Farms and Ted Harrison.



COUNCIL ROCK AUTOCRAT 1380371
$1250. From left are Hugh Sutherland, Delhi, N. Y., contender; Charles Baldwin, COBA, Columbus, Ohio, buyer; Nathan & Paul Mosher, Council Rock Farm, Verona, N. Y., consignors.

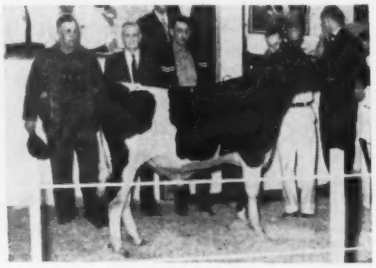
A Pictorial Report of The Top Selling

GRAY VIEW TRINKET SKYLINE 4741139 — $1700
From left are Pete Nelson, Gray View Farms, Union Grove, Wis., consignor; James Gordon, Waukesha, Wis., contender. Dr. E. S. Harrison in the box purchased the heifer and later resold her to Wintercrest Farms, Pratts Hollow, N. Y.

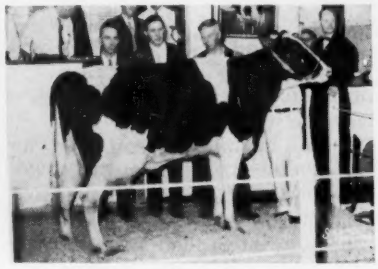


COOPER HILL JULIA AJAX 4086560 (VG) — $1500
From left are J. A. & A. J. Malnati, Ashley Falls, Mass., consignor; David Fowler, manager for Murray D. Lincoln, Gahanna, Ohio, buyer; and Francis Gomez, Lakefield, Conn., contender.

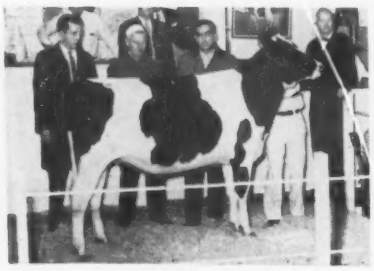
HALLCREST DUNLOGGIN ALICE 3880554 (VG)
$1100. From left are David Fowler, Manager for Murray Lincoln, Gahanna, Ohio, buyer; Carl Remscheid, contender; and Hugh Sutherland, Delhi, N. Y., consignor.



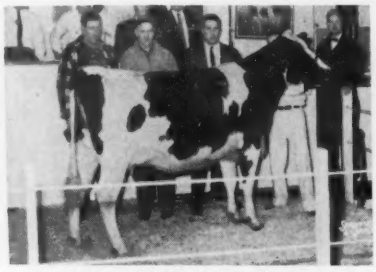
MARDEN BUTTER BOY 1379647
$1050. From left are Ernst Knutson, Pabst - Knutson, Oconomowoc, Wis., consignor; Earl Tull, Tull Bros., Seaford, Del., buyer; and John Knoblauch Little Falls, N. Y., contender.



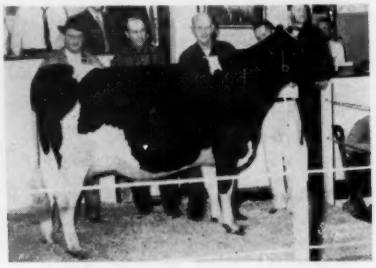
BRIGEEN SENORITA SHARI 4480805
$1025. From left are H. C. Briggs, Jr., Turner, Maine, consignor; Francis Gomez, Lakefield, Conn., buyer; and Mr. Stevens, contender.



GLENAFTON NETTIE BONHEUR ABBEKERK
$1000. From left are Brian McCague and Mort Butchers, Glenafton Farm, Alliston, Ont., consignor; and Mr. Bullrich of the Adolfo Bullrich & Co. Ltd., Buenos Aires, Argentina, buyer.



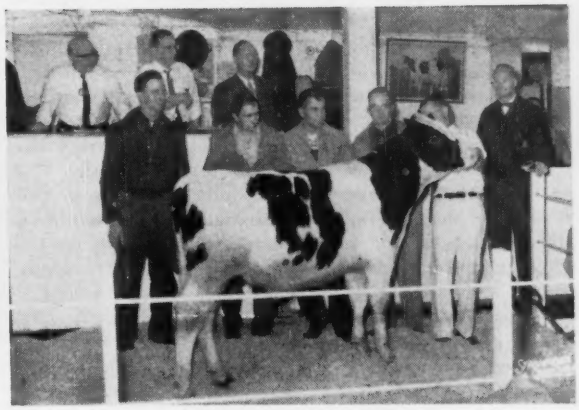
BAIRDLEA STANDARD LORIE 4613427
$1000. From left are Warren Campbell, Sterling, N. Y., buyer; Leonard Barid, Bairdlea Farms, Chester, N. Y., consignor; and James Augur, Northford, Conn., contender.



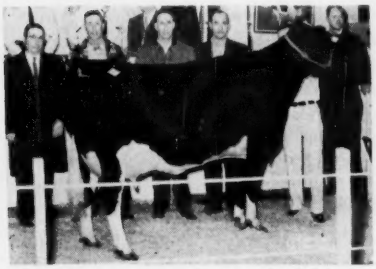
THORNLEA TEXAL BABE 1394292C
$1000. From left are Fred Breth, Hobart, N. Y., buyer; Fred Lamb, contender; and Gordon Ainslie, Curries, Ont., consignor.

Animals In The Earlville Invitational

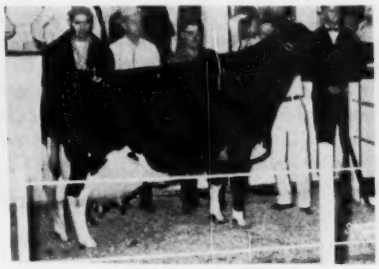
WISBEE PROUD SALLY KING 1372729 — $1500
From left are Everett Jones, manager of Trunlan Farms, Millerton, N. Y., buyer; Hugh Sutherland, Delhi, N. Y., contender; and Wisner Buckbee, Wisner Farms, Warwick, N. Y., consignor.



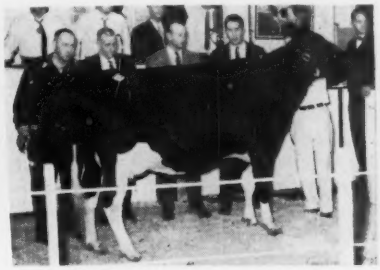
LYON BROOK NOEL PRINCE — $1500
From left are Archie Meek, Norwich, N. Y., consignor; David Monell, Cato, N. Y., buyer; Fred Sowierelski and Charles Lownes, Pennsylvania, contenders.



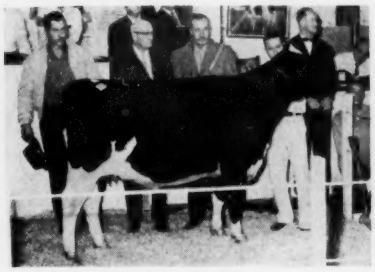
MONCONY ARISTOCRAT MARJORY 4301875 (VG)
$1025. From left are David Fowler, contender; Russel & Warren Hill, Moncony Farms, Spencerport, N. Y. consignor; and Roman Horstmeyer, Maple Lake Farm, Kenyon, R. I., buyer.



TWIN RIVERS REFLECTION VIRGINIA 1051961C
$1000. From left are Lloyd Braiden, Braeholm Farm, Erin, Ont., consignor; David Ressler, Myerstown, Pa., contender; and Rubin A. Field, Mohrsville, Pa., buyer.

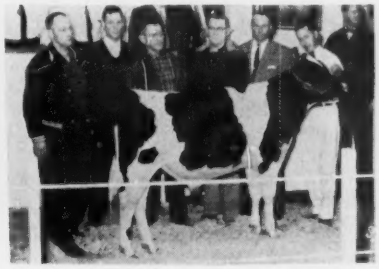


BOND HAVEN CENTURION SILVER B LASS
$1000. From left are Earl Woodrow, Bond Haven; David Bain, Argyle, N. Y., contender; Charles Cerswell, Bond Haven Farm, Beeton, Ont., consignor; and James Augur, Northford, Conn., buyer.



WIS LADY SYMBOL 4770078
$1000. From left are Bob McDonald, Wisconsin State Reformatory, Green Bay, Wis., consignor; Jim Gordon, Waukesha, Wis. bidding for Anibal Gonzalez, Trijillo Alto, Puerto Rico, buyer; and Clarence Ford, Westtown, N. Y., contender.

WIS MEMORY LAD 1385703
$1000. From left are Bob McDonald, Wisconsin State Reformatory, Green Bay, Wis., consignor; David Ressler, Meyerstown, Pa.; and John Knoblauch, Little Falls, N. Y., buyer.



BOND HAVEN SIGNAL ALERT
$1000. From left are Earl Woodrow, Bond Haven; Grant Northrup, Antwerp, N. Y., buyer; Mr. Harvey & Glen Harvey, contending bidders; and Charles Cerswell, Bond Haven Farms, Beeton, Ont., consignor.

Editorial . . . . .

The All-American Nominations

In this opening issue of the new year we present the Nominations for the 36th Annual All-American Awards. We think they are tremendous — with no soft spots at all.

The number of pictures available for nomination set what we believe to be a new high all-time mark for these awards. Members of the Nominating Committee were unanimous in the feeling that the depth of quality likewise surpassed anything they had seen previously. Congratulations to all whose participation has made possible this most pleasing result. Incidentally it can hardly be considered as lacking in significance that the average production figures of our breed are likewise steadily advancing.

The pictures of the nominated animals are now in the hands of our All-American Committee of 30 judges (reduced to 29 at the last moment by the tragic death of one member), and we are presenting the final awards in our issue of February 25. We eagerly await the outcome.

Junior All-American contestants (who also set a new record for quality and a near record for numbers) will be interested to know that their nominations were also completed on schedule and are now in the process of evaluation and voting by the regular All-American panel. We hope to have the announcement of the awards in our issue of February 11.

We also call the attention of readers to the Annual All-American Judging Contest which is again being offered the Holstein public. We had a tremendous participation last year and hope for at least equal interest this year. The list of prizes appears in the lead All-American story — cash at the top — some very attractive merchandise at the center and more cash in the lower brackets. Please note that the deadline for ballots is a January 31 postmark.

End of an Era?

Our man in Waukesha has finally sent us the message we hoped might never come. Mr. and Mrs. Joseph Korber, local furniture and appliance retailers, have purchased the historic Waukesha Sale pavilion for $86,500. Extensive remodeling is already under way. No more will the auctioneer's chant resound in this great hall where so many famous animals of the Holstein, Brown Swiss and Guernsey breeds have changed owners.

There was a time when one could address a letter to any Waukesha resident at Cowtown, U.S.A. and have it delivered as promptly for the price of a 3c stamp as an airmail-special-delivery letter to a Waukesha street number and postal zone goes today. That's progress in the modern mode. It was the same kind of progress that doomed the old pavilion—building codes, sanitation rules, fire and safety regulations, need for more parking space.

We'll miss the Waukesha Sales and the Waukesha Dairy Show, and we'll especially miss the friendly little Avalon Hotel, as comfortable and modern a haven for the commercial traveler as we have found anywhere in America.

We rather think that Waukesha will miss us, too. Hundreds of cattlemen spend thousands of dollars every year with Waukesha's barbers and bars, restaurants, hotels, gas stations and drug stores. How nice it would be if the city fathers appreciated the far-flung fame of their community enough to provide the modern facilities that are required to keep their position as the center of Wisconsin's busy cattle industry.

Order Your All-American Calendar Now

Every year since 1926 we have issued the All-American Calendar, except for the three years (1943-44-45) when the showring became a war casualty. This, then is the 32d year of this popular and useful Holstein wall decoration. Visitors at the Diamond Jubilee Convention in Syracuse had the opportunity to see our Museum display of the entire series.

Measuring 25" x 38" it presents large pictures of the 14 All-American winners; smaller pictures of the Reserve winners in each class and likewise the 8 Junior All-Americans. A complete 12-month calendar (April 1961 through March 1962) is especially handy for reference. **World** publication dates are indicated and copy date reminders for the benefit of advertisers. Regular advertisers will receive complimentary copies as usual for their convenience.

The price of the calendar is $1 per copy. A convenient order form will be found on the back of the All-American Judging Contest ballot. The calendar cannot be printed, of course, until after the All-American awards are completed — most likely late February or early March. The printing order is based quite closely on firm orders for the calendar, so we hope to hear promptly from our readers desiring copies.

Holsteins Preferred

The year 1960 was a kind one as far as the Holstein breed is concerned. The number of applications for Holstein registry and transfer exceeded forecasts previously considered optimistic. Participation in Association breed improvement programs increased and, in fact, the business of the breed as measured by activity at Association headquarters continued the upward trend prevalent in the main since the 1930's.

Another expression of Holstein activity is that not only is the breed in the majority, but in 1960 for the first time in history more than 60% of both registrations and transfers for all purebred dairy cattle in the U. S. were Holstein.

Association figures necessarily reflect the breeders' own opinions of the Holstein industry. If it were not generally profitable to breed, own, milk and sell Holstein cattle, the Association would soon be a dead organization.

As we enter the year 1961 it is more obvious than ever that the breeder-owner of Registered Holsteins occupies a preferred position in the business of dairying.

Thank You

We acknowledge with heartfelt thanks the many fine Christmas greeting cards and letters addressed to the **World** staff which have been received during the Holiday season. Your kindness is greatly appreciated.

The Board Meets In Brattleboro

The Board of Directors of The Holstein-Friesian Association of America held its annual winter budget meeting at Brattleboro, Vt., December 7-8. Three days of committee meetings preceded the Board Meeting. The sessions were held in the new addition to the Association's office building, although some interior work is still in process. The new construction attracted much favorable comment.

President Leon A. Piguet presided throughout the sessions which were attended by all 16 Directors; likewise Vice-President Fred Nutter, Executive Secretary Robert Rumler, General Counsel Clinton M. Horn, administrative staff and visitors including George M. Clemons, Secretary-Manager of The Holstein-Friesian Association of Canada; C. Alberto Lozano, Editor of Holando Argentino; and M. S. P. and W. T. P. of the **World** staff.

The meeting was opened with a progress report by Mr. Rumler and his staff members. These reports covered two and one-half hours and brought the Board fully up-to-date on the progress in every department of Association activities.

Mr. Rumler stressed the progress already made in fulfilling the projections set up in 1958 in an effort to look ahead over the years until 1970. It is apparent in the progress of these first two years that many of the goals of growth set up two years ago will be substantially exceeded.

Among the items mentioned by Mr. Rumler was the growth of DHIR testing in all breeds and its availability in practically every state. The employment of a full-time research man was also cited, and the plans under serious study for progeny testing for the red factor and other undesirable recessives. Further mechanization of office operation is under active study and a strong committee on record utilization was formed by action of the 1960 Convention and is presently studying problems in this field. The facilities for handling future growth of the Association are also reflected in the present building addition which adds 50% to the floor space of the Association's office building.

Treasurer Robert Kessen discussed the finances of the Association and gave some interesting statistics on the problems encountered in building the new addition. He reported no serious employment problem at present, although there is no surplus of office people in the area. They are now just under 200 employees, including the staff, of which 76 have been with the Association for ten years or more. He reported the recent count of active members stands at just over 23,000, which will mean 200 delegates for the 1961 Convention in Cleveland. This is up three from the previous Convention. One each has been added to the lists for California, Idaho, Pennsylvania and South Dakota, while Michigan loses one.

Robert Stebbins reported for the Registry Department. They presently have a force of 90 to 100 girls in this department. The huge backlog of two years ago, following the change in fees and the policies relating to animals over two years old, was caught up this last summer when the department went on a 36 hour week for awhile. They feel that a three week mailing period is the efficient for operating purposes.

Mr. Stebbins reported that through November, covering 11 months of the current fiscal year, a total of 243,641 applications for registry had been received, compared with 213,085 for the same period of 1959, an increase of over 14%. Transfer applications for the 11 months total 129,249 as against 125,508 in the 1959 period. Applications for membership for the 11 months total 2301 as compared to 2204 in the same period of 1959. The number of applications for the new limited memberships has been running a little behind last year for the past three months.

Other interesting information given by Mr. Stebbins included the fact that for the first ten months of 1960 bull registrations totalled 20,861, or 9.2% of the certificates issued. This percentage has been dropping steadily every year since the end of the war.

Another figure presented by Mr. Stebbins compared the ten-months figures on registrations and transfers with totals for the other dairy breeds. Our registrations for the ten-months period of 1960 represent 63.4% of the totals for the five breeds, while transfers represent 60.6%. These percentages have increased steadily since 1952. Holsteins have been the majority breed in registrations each year since 1954 and in transfers each year since 1955.

In the tabulation of registrations resulting from artificial insemination covering the ten-months period, 1960 set a new high mark of 55.88%, including 51.03% in artificial services from the bull studs. This is the first year where the percentage has exceeded 50%.

Dr. George Barrett gave the progress report for the Advanced Registry Department. As of December 1, 1960, he reported there are 914 registered Holstein herds containing 30,989 cows in DHIR, nearly three times the number in this test at the end of 1959. HIR testing is still out in front with 1928 herds and 79,100 cows, although the number is decreasing steadily as HIR herds shift into DHIR. This trend is not being pushed by our Association, according to Dr. Barrett, but several of the states are promoting the changeover as a simplification of their testing programs. AR testing now is down to 37 herds with 792 cows as of December 1. Twenty of the 37 herds are also in HIR.

Barrett estimated classification work for the year to total 56,382 animals in 2630 herds, down slightly from 1959 because classification is now being conducted at somewhat shorter intervals. Seventy-five Progressive Breeder awards have been made during the year. Twenty-seven Gold Medal Sires and 58 Gold Medal Dams have been announced.

John E. Cooper, Director of Extension, gave a short progress report for his department. He has been covering the territory in the District Planning Conferences, which he feels have been most successful. Main subjects of discussion this year were Organization For Better Merchandising of Holsteins, Milk Marketing and Future Project Planning. There are 16 Fieldmen now on the staff. It has been an active year in all departments of the Extension Service.

(Please turn to page 44)

BOARD MEETS (From page 43)

Committee Chairmen Report

Mr. Mallary, chairman of the Building Committee reported that the contracts were let at a total of $319,000, well within the original cost estimates of $360,000. Something over $289,000 worth of the work has already been completed. The entire building including the previous construction will be capitalized at $451,000 and depreciated at the rate of 4% a year.

Mr. Pfeiffer reported for the Employees Pension Committee. The Pension Fund as of December 1, 1960, stood at $535,900 and with the present number of employees calls for annual contributions by the Association of $45,100. The fund is invested 50% in government bonds with staggered short term maturities, 20% in utility bonds, 30% in high quality common stocks.

Mr. Pfeiffer, who is chairman of the Executive Committee, presented the report on the activities of that committee during the interim, which was approved by the full Board.

Show Judges Recommended

A. H. Jergens, chairman of the Extension Committee, expressed the satisfaction of the Committee with the way the Extension program is shaping up. He reported designation of the following regional and national shows for 1961. The national show will be held at Waterloo, as in the past, at the Dairy Cattle Congress. The international show of our breed will be the International Dairy Show at Chicago; the eastern regional show will be Eastern States Exposition; the mid-south at the Mid-South Fair in Memphis; southwest at the Pan-American Show at the State Fair of Texas; and western regional at the Pacific International in Portland, Ore. The following judges were recommended for each of these six shows (we present these recommendations in alphabetical order): Waterloo — Cairns, J. D. Innes, Swartz; International — Boynton, Hepburn, Kaesar; Eastern States — Ray Brubacher, John Morris, Trimberger; Mid-South — Burgeson, James Lewis, Morris; Pan American Show — Ronald Chapman, Tom Dewar, Gene Nelson; PI — Dawdy, Hetts, A. C. Thomson.

The name of Roger Denny presently one of the official inspectors of Herd Classification, was added to the list of accredited Holstein judges.

H. W. Craun presented the report of the Rules Committee. To meet the higher labor costs expected in 1961, the Committee recommended that effective July 1, 1961, the group Herd Classification fees be raised to $2 per animal and special Herd Classification to $3.50 per animal. The Committee recommended no changes in testing fees at this time. The report was approved unanimously. It was recommended, however, that effective with Volume 19 of the Green Book the price be increased to $10 because of constantly increasing printing costs. The Committee further recommended that in order to save 20% in the cost of Herd Book publication the line giving the name of the breeder of each animal be omitted. This one omission will save about $3000 in costs of producing the Herd Books for one year. A number of matters relating to testing were reported for study and awaiting recommendations of the Special Committee appointed at the meeting in June 1960.

The Committee made recommendations for the Holstein-Friesian delegates to PDCA to present at their forthcoming annual meeting. These included recommendation that all entries on one farm may be considered as a unit for Premier Breeder at shows, even though owned by several members of the same family. The Committee also recommended the elimination of a general separate Best Udder Class, recommending instead that the Best Udders from each milking class be chosen. The Committee also recommended that in the approved classification for shows, dry cow classes be optional, but where used precaution should be taken to make sure cows are actually dry.

President Piguet made a preliminary report on the meeting of the Special Committee on Production Records, which was held in Cleveland, Ohio on September 13-14. He stated that the work of the Committee is nowhere near finished, that it expects to meet again in January after the PDCA meeting. This Committee was charged with a study of DHIA records for 305 days and longer periods, age conversion factors and all phases of the testing situation, also methods and use of records. Mr. Piguet expressed doubt if one unified system will do the job properly and meet all requirements of breeders; and mentioned the favorable attitude toward DHIR with an alternative of including AR in HIR for those who want and can pay for a more complete job of supervision. He feels that the DHIR at present lacks complete uniformity and should be strengthened further.

Representatives of IBM gave an interesting presentation of the possibilities of speeding up the work of both the AR and Registry Departments by use of the new 1410 Series machines, which are described as "computers and data processing equipment, using a stored program system on tape." These machines will handle 22,500 characters per second. This machine would be built especially to our specifications and would require 18 to 24 months time to construct. It was voted unanimously to have the studies of the possibilities of this machine continued but to postpone any definite action until the Board meets again in June 1961.

Murray Wigsten gave the report on activities of the American Dairy Association. He was not able to attend as a representative of our Association because of a sudden illness at the time of its annual meeting. However, he presented interesting figures with estimates that its budget for 1961 will amount to $6,250,000, with stronger emphasis on fluid milk promotion.

The 1961 budget was presented by R. D. Mallary, chairman of the Finance Committee. The budget, as presented, covered total expenses of $1,529,960, with projected earnings of $1,535,180, or an excess of earnings of $5,220. These figures were based on projected registrations of 265,000 and transfers of 141,000 to make earnings of the Registry Department come to an estimated figure of $1,254,430. Earnings from Advanced Registry were estimated at $260,500. Expenses of the Registry Department were budgeted at $397,915 and of Advanced Registry at $359,890 and of Extension at $320,100. These figures were later changed by the increases adopted in classification to become effective on July 1, 1961, while the expenses of all departments will be affected by a general increase in the minimum wage approved by the Board, starting the minimum base pay figure at $1.15 per hour.

The Board voted approval of 923 names of qualified applicants for membership following the usual investigation and two Associate Breeders were approved, bringing the total of new members for the year 1960 to 2273. Total membership after withdrawals and expirations stands at 49,704 with 34 Associate Breeders. The effort to secure the withdrawal of inactive members no longer having interest in the breed or its activities is being continued.

Secretary Clemons of The Holstein-Friesian Association of Canada addressed the Board at one of its luncheon meetings and also reported on the International Conference held at

(Please turn to page 107)

1960 In Review

January—Nominations for 1959 All-Americans announced . . . chosen from 282 entries from 30 states and Canada. The Holstein-Friesian Assn. of America embarked on its year-long celebration of the Diamond Jubilee Year. **Princess Breezewood R A Patsy** completed her phenomenal record of 36,821 lbs. milk, 5.1%, 1866 lbs. fat in 365 days 2X. This record was started at 5y 2m and she was developed by Gelbke Brothers, Breezewood Farm, Vienna, Ohio. **The New York Convention Sale** at Buffalo averaged $739 on 45 head.

February—Junior All-Americans for 1959 were selected from 132 entries from 24 states. Twelve owners from 11 states and Canada shared in the **1959 All-American Awards** announced this month. The **1959 Holstein Auction Sale Summary** showed that 17657 head sold during the year for a total of $7,941,481.50, averaging $449.76, the highest figure since 1952. The **Arizona Holiday Sale** in Phoenix averaged $700. Printing on the Diamond Jubilee Edition of the **Holstein-Friesian History** was completed.

March—NYABC All-Star Sale at Canandaigua, N. Y., averaged $706.17 on 30 head. The **5,000,000th Holstein female** to be registered by the National Association went into the books. The **Top of the Homesteads Sale** at Waukesha, Wis., averaged $821. **Wis Ideal Symbol** topped the F. N. Roberts Dispersal at Bangor, Wis., going to Peru for $7,500. Zeldenrust Mistress Roxann 3998939 (EX-92) finished her record started at 4y 2m with 35,578 lbs. milk, 4.6%, 1636 lbs. fat in 365 days 3X HIR for Ray Bottema, then of Beech Grove, Ind. The **Howard Farm Sale,** Dundee, Ill., averaged $701.85.

April—The **World** published an editorial recommending that appropriate milk publicity be arranged for the forthcoming political conventions. (Later we were informed by ADA officials that this supplied the idea for the successful program carried out by ADA at both Chicago and Los Angeles.) The **Genesee Royal Farms Dispersal** near Rochester, N. Y., averaged $738. The **Wolverine Classic** at Williamston, Mich., averaged $944.91. **Whirlhill Q Rag Apple Ariel 2840044 (EX-92)** completed her fifth official 2X record above 1000 lbs. fat—the five preceded by one of the 1023 lbs. fat 2X DHIA. She is owned by Wm. A. Hayssen, Lakeside Farm, Elkhart Lake, Wis. **Gabbert Dispersal** in North Carolina averaged $743 —highest ever in the state.

May—**Hilltop Farm Dispersal,** Suffield, Conn., averaged $932. National champion Holstein Juniors were named —**Phillis Poehls,** Ill., **John W. Carlin,** Kansas, and **Robert S. Barr,** Pa. The **Elkhorn, Wis., Classic** averaged $721. **Leonard Seybold's Dispersal,** Forest Jct., Wis., averaged $742. The **Sheffield Dispersal** in Canada set a North American record with its $3154 average. The **Canadian National Sale** at Oakville, Ont., averaged $1363.67.

June—2,089 persons registered for the **Diamond Jubilee Convention** of The Holstein-Friesian Assn. of America at Syracuse, N. Y. New Directors G. Harold Cowles (N.Y.), **Dr. Harold J. Schmidt** (Calif.), and A. C. Thomson (Ill.) were elected; President Piguet & Vice-President Nutter were re-elected. All new Association memberships placed on a 10-year limited basis. Diamond Jubilee **Convention Sale** averaged $1,905.71 with $10,000 paid for Penstate bull and $8200 for Gray View cow. Buyers from 11 states paid $721 average at **Sisson Farms Dispersal.**

July—Mississippi's first 1000-lb. fat Holstein finished as a 5-year-old on 2X HIR with 22,376 lbs. milk, 1056 lbs. fat. She is **Ecco Rock Cherryette 3718939** (VG), bred and owned by Miss Edith Clarke. **Skokie Good Nan 3999939 (EX),** quadruple National champion producer as a jr. 2-year-old, finished with 30,662 lbs. milk, 1076 lbs. fat as a 3X jr. 4-year-old for Elmwood Farms.

August—Ravenglen Creation 1126982 (EX-GM) was hailed as the leading Honor List Sire of 1959, with Wis Leader 915940 (EX-GM) second. The first **Royal Rag Apple Sale** at Earlville, N. Y., averaged $848. **Zeldenrust Pontiac Korndyke 2649438 (EX),** the second ranking living lifetime producer of the breed at that time (now first), was credited with her fifth consecutive record above 1100 lbs. fat and 28,000 lbs. milk. **Braun's Sunny Lea Dispersal,** Waukesha, Wis., averaged $1093. The first **1000-lb. fat record in DHIR** was completed by Luck Bros. El Hartog 3390366 (VG). **Shaw's Dauntless-Dunloggin Sale** averaged $889.

September—New York State Fair held the year's biggest North American Holstein show with 461 head exhibited from six states and Canada. **Carnation Milk Farms** celebrated its Golden Anniversary in the Holstein industry. The **Western Classic** in Calgary, Alta., Canada, averaged $1303.

October—Montvic Colleen Abbekerk (VG), owned by Glenafton Farms, was announced as Canada's first 10,000-lb. fat lifetime producer. Grand Champions at the **National Dairy Cattle Congress** were Romandale Reflection Marquis and Linden Dictator Wimble Wimpy. **Dairy Shrine Guests of Honor** for 1960 were James C. Penney and Dr. W. E. Petersen; 1960 Dairy Shrine Pioneers were P. H. (Pete) Moore, Gerrit Smith Miller, and W. S. Moscrip. The **All-Canadian Sale** at Oakville, Ont., averaged $884; the **New England Sale,** Woodstock, Vt., averaged $724.

November—W. L. Baird of Wisconsin and W. H. (Doc) Mott of Kansas died this month. The Holstein **Sale of the Stars** at Toronto, Ont., averaged $2187. The **4th Canandaigua Classic** at Canandaigua, N. Y., averaged $855. **Way Brook Dispersal** at Oakville, Ont., averaged $985.

December—Grand Champions at the International Dairy Show were Rosafe Adjudicator and Delightful Rocket. The **Earlville Invitational Sale** at Earlville, N. Y., averaged $964. **C. B. Smith** celebrated his Golden Anniversary with Holsteins with the Wolverine Invitational Sale at Williamston, Mich., averaging about $819. The nominating committee selected **Nominations for 1960 All-American Awards. Mooseheart Princess Star** became the first cow of our breed to make seven records above 1000 lbs. fat., and five of these exceed 1140 lbs. fat.

Mooseheart Princess Star - - - -

The First with Seven 1000-lb. Records

With her record finished December 4, 1960, Mooseheart Princess Star 299-5763 (GP), bred and owned at Mooseheart Farms, Mooseheart, Ill., became the first Holstein to complete seven official records above 1000 lbs. fat, and five of these exceed 1100 lbs. fat. Here's her performance to date:

2-5	365	3X	18,185	4.4	806.9	AH
3-8	365	3X	22,644	5.1	1144.6	AH
5-1	365	3X	24,732	4.7	1151.6	AH
6-5	365	3X	25,831	4.4	1185.9	AH
7-9	365	3X	30,371	4.6	1397	AH
9-0	365	3X	25,221	4.6	1162	AH
10-6	365	3X	23,367	4.3	1004	AH
11-10	365	3X	23,484	4.5	1064	AH
Total to date			201,147	Milk	9216	Fat

As denoted by the "AH" on each record, she has been in HIR since first freshening and each 365-day lactation has also been under AR supervision. Her life total averages out at 50.3 lbs. milk per day (including dry periods) since her second birthday. Other statistics concerning her life total – she has supplied the average daily milk requirements for 23 Mooseheart children since she first freshened: she has produced enough milk to fill a 1000-gallon tank truck 22 times (or once every six months) since she was 2 years old.

Star's story has been told frequently—she is by Mooseheart Supreme, the Gold Medal son of Dunloggin Lochinvar Prince that was sold to Australia in 1953. She was the first (and to date, only) cow of the breed to complete five official records above 1100 lbs. fat and was the second to complete six 1000-lb. records. Her 1397-lb. fat record is 11th ranking for the breed and her 1144-lb. sr. 3-year-old record is still first in class in HIR for the U.S.

Feeding and management practices at Mooseheart have been consistent over the period covered by Star's lifetime. Delbert Klussendorf, who succeeded Merle Howard in December 1958 as Superintendent of Dairy at that Illinois "City of Childhood," says there have been no major changes in the handling of the dairy herd in recent years. In each lactation Star has had a number of different men milking her throughout the year. Described by Klussendorf as "still the great roughage consumer she always was," she has had unlimited quantities of hay, with beet pulp and silage fed liberally. Up to 20 lbs. of grain was fed daily during her latest effort while in past years the **World** has reported that 21 lbs. was the maximum.

Only one other cow of the breed has six official records above 1000 lbs. fat and, by coincidence, she is pictured on the cover this time. Penstate Inka Pathfinder Star 2472441 (EX). Another with six 1000-lb. records – but with five official and one DHIA– is Whirlhill Q Rag Apple Ariel 2840-044 (EX-92), owned by Wm. A. Hayssen, Lakeside Farms, Elkhart Lake, Wis.

According to **World** compilation, there are only five other Holsteins with five official four-figure fat records. They are Minnow Creek Eden Delight 2494802 (EX), Clyde Hill Corona Lobelia Rock Lass 2524658 (VG), U N H Mike Marion 2726492 (VG), Zeldenrust Pontiac Korndyke 2649438 (EX), and Ednachester Marathon Burke 2967416 (EX).

Star is pictured on one of the official test days with (from left) Roy Fenwick, Mooseheart Director of Agriculture, tester Charles (Chuck) Hays of the University of Illinois, and Mooseheart Superintendent of Dairy Delbert Klussendorf at halter.

ONLY TWENTY-THREE YEARS AGO

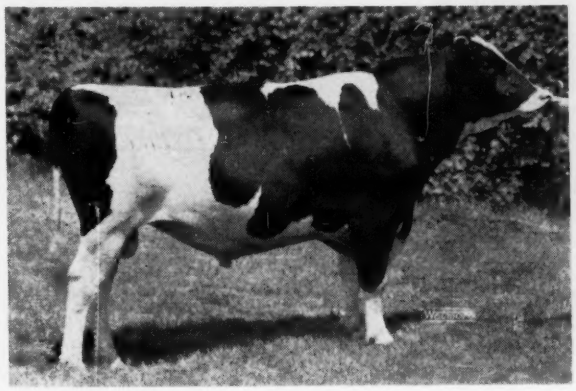
Now that the season for ice harvest is approaching in the northern dairy regions, many dairymen are doubtless giving consideration to the problem of whether to put up their usual supply of ice or invest in electric refrigeration instead.

Electric refrigeration companies have assembled figures from many users indicating very definite savings in actual costs of a season's cooling with electric equipment, in addition to the greater efficiency with which the job is done and the elimination of much labor. With more prosperous conditions existing in the dairy industry, we expect the coming year will record considerable increase in installation of electric refrigeration equipment.

—**World**, Dec. 25, 1937

SOME OF THE BREED'S GREATEST CATTLE

Have Come From Wisconsin Institution Herds



← Wis Improver

ALL-AMERICAN BULL CALF OF 1959 HAS NOW BEEN NOMINATED FOR ALL-AMERICAN SENIOR YEARLING

His 1960 Record:

- 1st Sr. Yrlg. and Grand Champion, Wisconsin State B & W Show
- 1st Sr. Yrlg. - Wisconsin State Fr.
- 2nd Sr. Yrlg. - Waterloo Dy. C. C.
- 4th Sr. Yrlg.-International-Chicago

"Improver" is sired by Moosehcart Pioneer, (EX) All-American bull calf and All-American 2-year old last year, son of Pabst Sir Rcburke Rag Apple. Dam of "Improver" is Wis Laberta, VG at 2-yrs. with a 3X record at 2y4m of 673 F. 19,241 M. - also 577 F in 305 days.

She is a daughter of Wisconsin Masterpiece (EX-GM), All-American Jr. Yrlg. of 1948, his sire Wis Ideal (EX-GM) All-American Jr. Yrlg. of 1946.

NOW 27 GOLD MEDAL SIRES BRED IN OUR STATE INSTITUTION HERDS

"Improver" sons now available from high record classified dams.

For information and bull list write:

Wisconsin State Department of Public Welfare

Fred M. Whitemarsh, Farm Supervis-r State Office Bldg., MADISON, WISCONSIN

Happy Over Our All-American Nominee

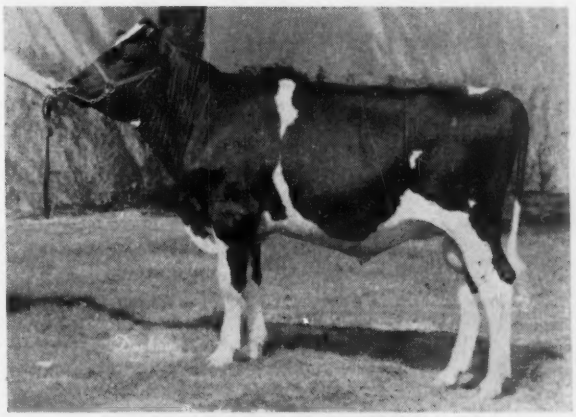
Bull Calf - Son of Lakefield Fond Hope

Carlins Hilltop Fond Gladiator

★ 1ST PRIZE BULL CALF AND JUNIOR CHAMPION, MID-AMERICA, TOPEKA

★ 1ST PRIZE BULL CALF AND RES. JR. CHAMPION, HUTCHINSON, KANS ST. FAIR

★ 1ST PRIZE BULL CALF AND JR. CH. PAN-AMERICAN, REGIONAL, DALLAS



CARLINS HILLTOP FOND GLADIATOR
Bred and owned by John W. Carlin.

"Gladiator" is a son of Lakefield Fond Hope, (EX-92), who is now in the Glenafton herd in Alliston, Ontario; his dam is a Good Plus daughter of Hickory Creek Favorite.

We have for sale a few bull calves, paternal brothers to "Gladiator" from Very Good cows with records from 700 to 800 of fat, 2X, HIR.

Hilltop Holstein Farm

J. W. CARLIN & SON **Smolan, Kansas**

1960

GRAY VIEW CRICKET SKYLINE
Consigned by Gray View Farms, Union Grove, Wis., we had the privilege of selling her for $8200 to Harden Farms, Camden, N. Y. in the 1960 Diamond Jubilee Convention Sale. This was the top price paid for a female in the United States in 1960.

Season's Greetings

And

Best Wishes

← Top Selling Female In U. S. In 1960

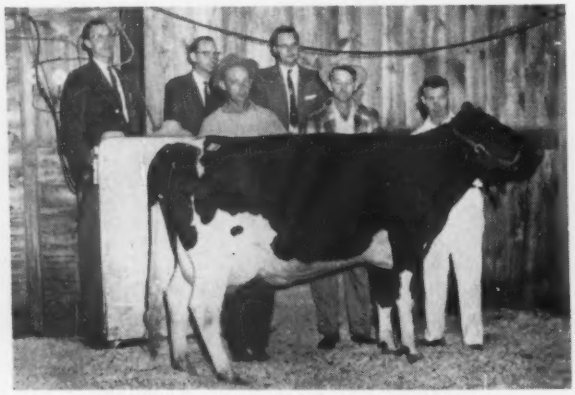
$7000 BULL IN NATIONAL SALE

SKOKIE SPOTLIGHT
We sold this bull from Elmwood Farms,, Lake Forest, Ill. for $7000 to Raymond Albrectsen, Ithaca, N. Y. This is the fourth high selling bull in the United States for 1960.

TOP FEMALE IN A N. Y. DISPERSAL IN 1960

JOYSIDE ROBERTA POSCH
Top selling female in the Craiglen Dispersal going for $3500 to W. E. Wilson, Ontario, N. Y. She is the top selling female in any New York State Dispersal in 1960.

TOP FEMALE IN ANY NYABC DISTRICT SALE



BRACE FARM SEARSFARM MABLE
Sold with her calf for $1040 and is the high selling animal in a 1960 NYABC District Sale. Consigned by Eugene Brace, West Winfield, N. Y., she sold to Raymond Higgins, Burlington Flats, N. Y. in the 1960 Morris NYABC Sale held under our management.

TOP BULL IN OUR CANANDAIGUA CLASSIC

SKOKIE REX
Top selling bull, at $3650, at our 1960 Canandaigua Classic which averaged $855. He was sold by Elmwood Farms, Lake Forest, Ill. and went to Adohr Farms, Oxnard, Calif.

In Retrospect

During the past decade we have been privileged to sell an ever increasing percentage of New York's Holstein sales. We deeply appreciate the opportunity of serving the Holstein industry. Competition in the sales management field has been very keen. Traditionally the quality of Holstein Sale Management in New York State has been high. The challenge to our organization has been very stimulating. It is gratifying to study the record and to note that we have been meeting the test. We feel that good competition has been helpful to us and desirable to the industry. As we move forward in the 1960's we shall continue as our goal, fairness to both buyer and seller, and the highest possible net proceeds to our customers.

We cordially invite you to participate in the following Canandaigua Sales in 1961:

January 19, 1961
March 16, 1961
May 11, 1961 (Evening Sale)
July 27, 1961 (Evening Sale)
Sept. 14, 1961 (Evening Sale)
Oct. 19, 1961
Nov. 16, 1961 (Canandaigua Classic)
Dec. 14, 1961 (NYABC Headliner)

FLASH! The NYABC Headliner Sale held Dec. 15, 1960 averaged $625 with a top of $1050.

We Managed The Top Dispersal In New York State In 1960

On March 21, 1960 the Genesee Royal Farms Dispersal at Piffard, N. Y. averaged $738.16 on 79 head. This is the highest averaging dispersal in New York State in 1960. Nineteen head sold for over $1000 with the top cow, Lawrevalant Pontiac Rag Apple, selling to Mr. W. E. Wilson, Ontario, N. Y. for $1500.

We would appreciate the opportunity of discussing your auction with you. Our experience in selling farm machinery in thousands of farm sales will pay you big dividends when you have your complete dispersal.

HARRIS WILCOX, Inc.

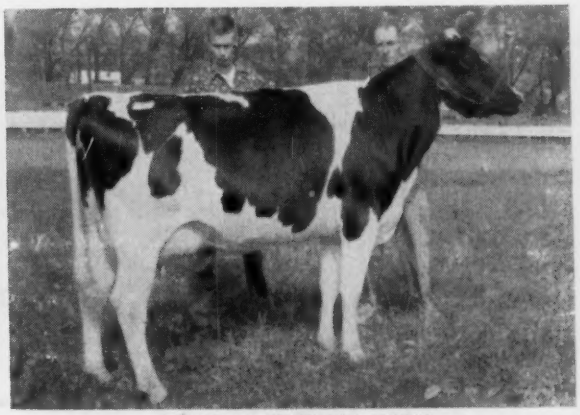
Bergen, N. Y. Phones 146 & 127 & 69

Sale Mgrs., Auctioneers, Farm Real Estate and Agricultural Appraisers

TOP FEMALE IN OUR CANANDAIGUA CLASSIC

POESTENKILL MODEL BUBBLES SARA
Sold at the Canandaigua Classic with her bull calf for $3000. Consigned by Roy Ottman, Troy, N. Y., she went to Paclamar Farms, Louisville, Colorado. Her bull calf went to Beacon Dairy Research Farm.

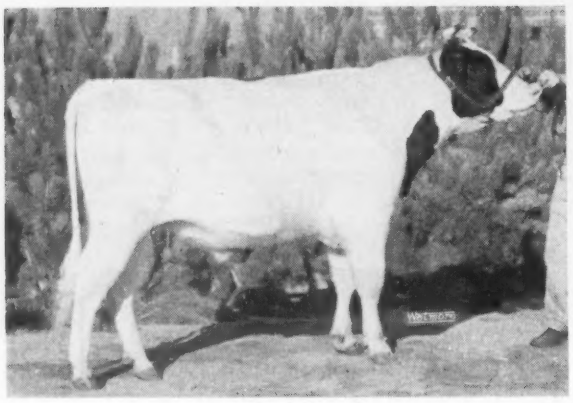
TOP SELLING ANIMAL IN N. Y. CLUB SALE



COCHRAN GENERAL DORIS
Top selling female, at $1100, in any 1960 New York Club Sale. Consigned by General Cochran Farms, Fort Plain, N. Y., she went to Gorman Wheaton, Cohocton, N. Y. in the O-H-M Club Sale held Oct. 15, 1960 under our management.

"REX" Son and Daughter Win Nomination

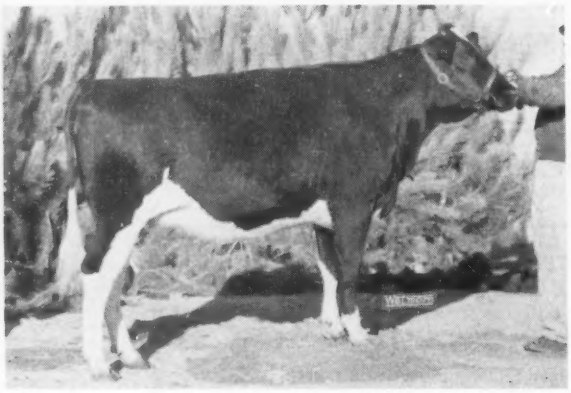
JUNIOR YEARLING BULL



Ravenglen Triune Cavalier

First prize junior yearling and junior Champion at Waterloo, Wisconsin and Illinois; Grand Champion at the Illinois Black & White Show; Reserve Junior Champion at the International. He is sired by Ravenglen Rex Triune, our son of Ravenglen Triune Urena (EX), 1156-lb. fat 4.2% brood cow. His dam is "Marie", a VG daughter of Prince, Excellent in Mammary and Dairy Character, with a top record at 5 years of 19092 lbs. milk, 4.1%, 783 lbs. fat, 308d, 2X.

JUNIOR YEARLING HEIFER



Ravenglen Dinah Triune

Second prize junior yearling heifer at Waterloo, Chicago and the Illinois State Fair. Sired by Ravenglen Rex Triune and out of Ileana Ormsby Dynjo (EX), a Man-O-War bred cow with over 150,000 lbs. of milk and a top record of 7y 365d 3X 25184 Milk 3.7% 926 Fat.

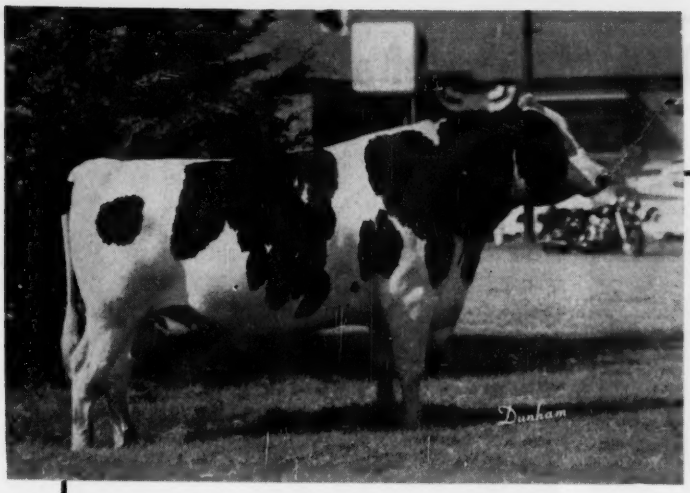
Announcing — —

The complete dispersal of our herd will be held on March 13, 1961. Bulls in which we have retained a part interest will not be sold. Otherwise every Holstein on the place will be offered to the highest bidder. The herd is at its peak. The Triunes have been good property for us and we sincerely recommend them to our Holstein friends everywhere.

STOP IN AND LOOK THEM OVER!

RAVENGLEN FARM — ANTIOCH, ILLINOIS

Robert L. Hunter, Owner Phone: 593 R 1 Andrew Clausen, Manager



Nominated - ← All-American Aged Bull

Sandyland Fond Dandy (VG-88 at 3 yrs.)

First, Sr. and Grand Champion — PAN-AMERICAN
At DALLAS And At KANSAS STATE FAIR
- Second KANSAS B. & W. SHOW.

He is a son of Lakefield Fond Hope (pictured below) the Excellent son of the 1112-lb. Excellent, Lakefield Fobes Delight; his maternal granddam, the breed champion for lifetime production of fat, Minnow Creek Eden Delight, 11,046 fat. Lakefield Fond Hope now main herd sire at the famous Glenafton Farms.

Dam of "Fond Dandy" is the VG Leohost Dandy Banna Handy with three records of 626, 612 and 629 fat at 2, 3 and 4 yrs. of age. She is the fourth cow in direct line of her dams to be classified VG; her sire is the VG Sir Roeland Daisy Dandy, 1133-lb. bull with plus proof of 113 F. "Fond Dandy" is maternal brother to Leohost Silver Dandy, All-Kansas Jr. yrlg. bull of 1957. . . . See page 237 of the Herd Sire issue for more details.

We have young sons of both Lakefield Fond Hope and of Sandyland Fond Dandy to offer from classified and HIR record dams. . . . One of these is from a dam with 887 F. on 2X at 3 yrs. and 745 F. 2X at 4 yrs. Write or phone for details.

Sandyland Holsteins

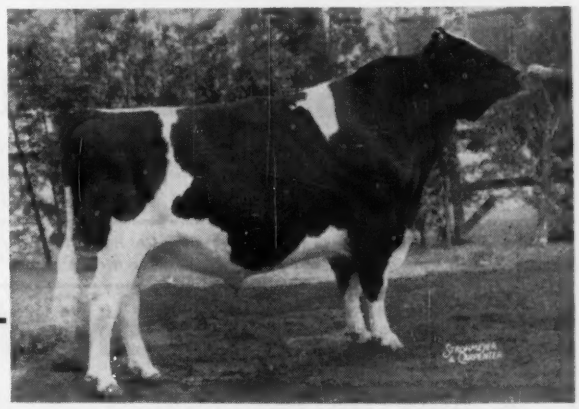
◆

HUGHES BROTHERS, WALDRON, KANSAS

Located in Harper Co., Kans. near the middle of the Kans.-Oklahoma state line — 8 mi. W. and 7 mi. S. of Anthony, Kans.

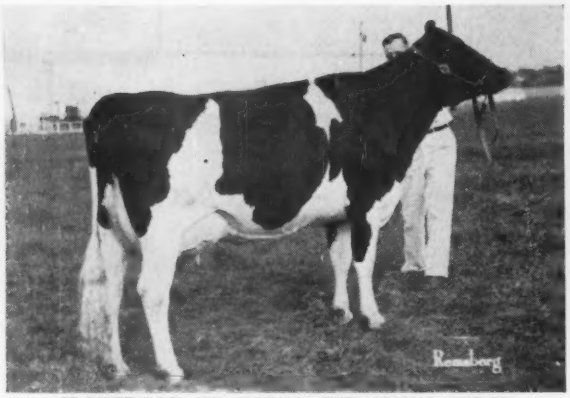
Phones: Home - Anthony 369
Farm - Waldron, Yukon 4-2181

— HIS SIRE —



LAKEFIELD FOND HOPE (EX-SMT)
..Honorable Mention All-American Aged Bull, 1959...

Our Nominated 4-Yr-Old—Member of a Winning Produce



CLOVERTOP SIR DELLA SUE 4253609 (VG-87)
1st 4-year-old Cow, Maryland State Fair, & 4th in the great class at Waterloo, 1960.

2-6	325	2X	11,781	4.3	507	HT
3-6	325	2X	13,214	4.5	595	HT
4-6	**Has milked up to 75 lbs. this lactation.**					

By Greenwood Sir Della, and we have 7 paternal sisters in our herd. Her heifer calf by our sire, Logwood Mister Fobes Again (VG), did well at the shows all season.

Produce of HICKORYVALE DICTATOR SUSAN (VG)
First Produce of Dam, Maryland State Fair, 1960. Sue (left) and, showing dry, **CLOVERTOP ROYAL SUSANNA 3830792 (VG-88)** who has:

2-6	365	2X	16,342	3.8	618	HT
4-0	362	2X	18,768	4.0	760	HT
5-2	365	2X	18,267	3.9	718	HT

Susanna is by our former sire, Hickoryvale Admiral Royal, son of Helengeorge Master Admiral and the great Royal Progressor Pearl. We have 10 of his daughters.

Come See Our Home Bred, High Producing Herd — You'll Be Most Welcome

CLOVERTOP FARM

A PBR HERD

RUSSEL S. WACHTER

KEYMAR, MARYLAND

Nominated for
All-American Junior Yearling

ADLER ANN WHIRLWIND DANCER

First Junior Yearling Heifer

- Colorado B & W Show (All-Colorado)
- Colorado State Fair
- Utah State Fair — Western Regional

She is a Daughter of . . .

Our Herd Sire—SMOKY HILL WHIRLWIND MARK (VG)

His first 7 Classified Daughters Average 84.5 points!
His first 9 Dtrs. — Actual Average — 2y 342d 12,781 m. 461 f.
6 Dtrs. finished 2d Lact. — Actual Average — 330d 14,697 m. 516 f.

It pleases us very much to have a home bred animal Nominated for All-American—especially since she is a daughter of our senior herd sire.

ADLER HOLSTEIN FARM ◆

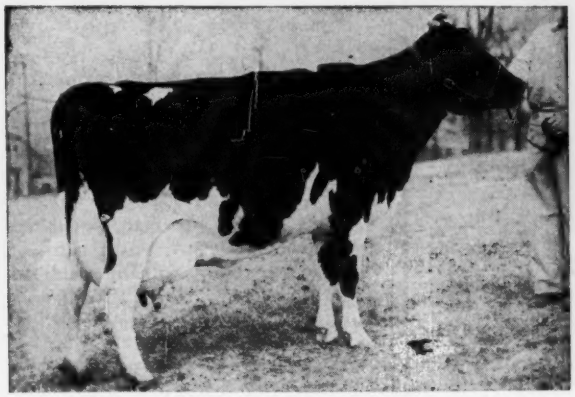
Floyd Adler
Route 1, Box 306
Longmont, Colorado

1959 Lactation Average:
39L 13,463 M 3.6% 486 F

Our 1960 Classification:
3 EX 18 VG 14 GP 7 G None other

The *Ormsbys* And The *Rag Apples* Will Continue at CEDAR LANE

A Montvic Rag Apple Sovereign Granddaughter



SWEETHOLM RAG APPLE EX
Sweet is by Sweetholm Rag Apple Sovereign and from the great Canadian Champion Sweetholm Rag Apple Belle. She has a 2X AR record at 6 yrs. of 21,183 M 4.4% 928 F. With four other records from 740 to 855. She is the dam of the twice All-American Hilltop Transmitter Great EX. Her son Hilltop Milk & Honey Ivanhoe by Osborndale Ivanhoe was sold as a baby calf in our recent sale for $2100. to the Eastern Ontario Cattle Breeding Association of Kemptville, Ontario, Can.

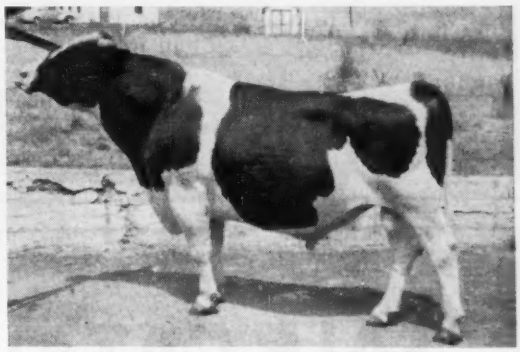
An ABC Reflection Sovereign Granddaughter

GRAHAVEN REFLECTION LINDA EX.
Linda is by Roeland Reflection Sovereign EX. Her dam is a 916-lb. 2X 4.11% granddaughter of Lonelm Rag Apple Baron. Linda has two records over 700 lbs. of fat and a 2 yr. record of 521. She is now more than half way on a 2X record at 5 yrs. and will make 800 lbs. A son of Linda sold for $5000. to South America. She has an EX. udder. We think she is a great brood cow.

Sweetholm and Linda were purchased in the Hilltop dispersal on May 2nd 1960 as foundation cows for our new herd.

20 Granddaughters of the great Pabst Winterthur Zeus (EX-GM)

Crescent is by Zeus and from the VG dam Winterthur Fobes Select Zamalo with 17,748 M 4.0% 703.5F at 5½ yrs. Her first five lactations averaged 633.8 4.0%. She is the daughter of the great Gold Medal Dam Zamalo VG. The thirteen milking daughters of Crescent which we have in our herd ave. 83 in classification score with six VG and two of these were VG with first calf. Our latest daughter of Crescent to freshen classified VG at 2 yrs. and is milking over 65 lbs. a day, 2X.



WINTERTHUR ZEUS FOBES CRESCENT
(VG-89-SMP)

43 dtrs. ave.	15087	3.60	543
43 dams ave.	14765	3.56	526
	+322	+.04	+17

Our Previous Herd was Built On Ormsby and Rag Apple Breeding. We Shall Continue this Tradition.

CEDAR LANE FARM

J. S. JOHNSON, Owner **OLDWICK, N. J.** LEON SNYDER, Mgr.

HEDGE BOVINECHOP

These bales are produced from field mowed-raked and chopped legumes and grasses free from obnoxious weeds and weed control chemicals. It is dehydrated at once and mechanically pressed under enormous pressure and then wire tied with wooden slats, the same as a bale of shavings.

Alfalfa - Alfalfa and Timothy - Trefoil and Orchard Grass - and Timothy

The chemical balance of our fields are directed by the American Agriculture Chemical Company to guarantee that all Hedge dehydrated Legumes and Grasses are in proper mineral balance for maximum health for your animals.

All Grasses and Legumes are in proper bloom at the time of dehydration for green color and your assurance of maximum food value and palatability.

F.O.B. and Delivered Prices and Samples Upon Request

THE HEDGE

Pine Plains, N. Y.

Holstein

SALE CATALOGS

Six Styles to Choose From

Accurate, Up-To-Date, 3- or 4-Generation Pedigrees

Quality Printing

NATIONAL PEDIGREE COMPANY

Don A. Stouffer, Owner

Waukesha, Wis. — P. O. Box 468 — Tel. Liberty 7-3180

SEND NATIONAL SALE LETTERS TO BACKUS

Horace Backus, R. Austin Backus, Inc., Mexico, N. Y., requests that he would like all mail concerning cattle for the 1961 National Sale addressed to Mexico, N. Y. Leo Blanding, sale selector, will be away from his home address after the first of the year and his mail will not be forwarded to him.

This year's National Sale, sponsored by the Ohio Holstein Association, is being managed by R. Austin Backus, Inc., Mexico, N. Y. in conjunction with J. O. Fenstermaker, Homerville, Ohio. Leo Blanding, Brattleboro, Vt., has started to make the selections and will cover most of the United States and Canada. Anyone desiring to consign cattle is urged to get in touch with the Backus Organization as soon as possible. After Mr. Blanding has been in one area, he will not be able to make any return trips.

This year's sale will be held on June 8, 1961, which is Thursday of National Convention Week.

GEORGIA SIRE TO ABS

Russinwood Roburke Kaptain 117-1797 (EX), former herd sire at Canaan Farms, owned by Curtis Avery, Sr., and Curtis Avery, Jr., Pine Mountain, Ga., has been sold to American Breeders Service and left Georgia on November 16. He is the first sire to go from Georgia to a national bull stud.

Kaptain, born Dec. 16, 1951, is by Pabst Sir Roburke Rag Apple (EX-GM) and was bred by I. N. & Raymond Russell, Elgin, Ill. His dam, Fairfield Fleta Holloway, is classified Excellent — 94 and at 17 years of age is still a valued member of the Russell herd. In 3,204 producing days to date she has a total of 141,863 lbs. milk with 5,225 lbs. fat. She has other sons in Curtiss Breeding Service and Badger Breeders, and a son by Butter Boy has been purchased by Carnation Milk Farms.

Kaptain is proven in DHIA with ten daughters averaging (305d-2X-ME) 14,651 lbs. milk, 532 lbs. fat for an increase over their dams of 1,139 lbs. milk and 27 lbs. fat. He has 13 daughters milking at Canaan Farms and a large number of younger heifers coming along.

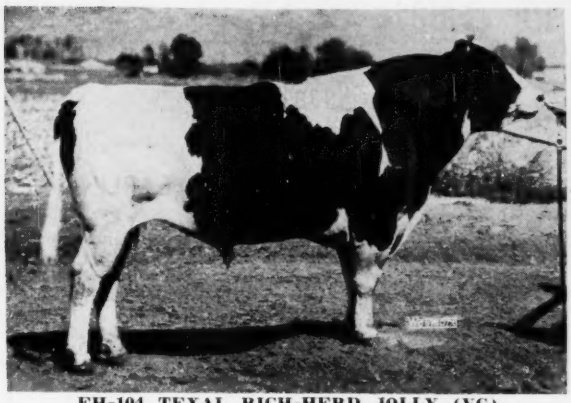
A tombstone salesman and a widow were discussing the epitaph to be inscribed on the late husband's grave.

"How would just a simple 'Gone Home' do?" asked the salesman.

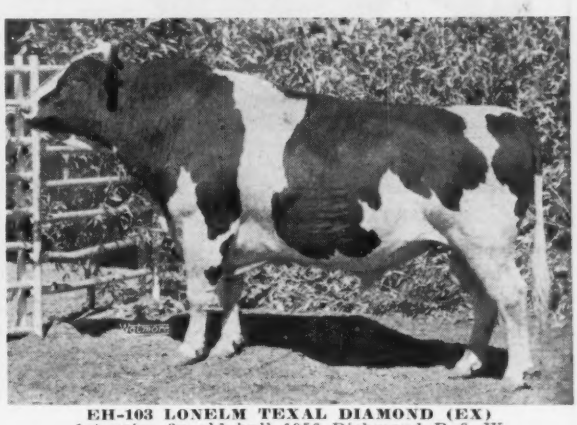
"I think that would suit nicely," replied the widow. "It was always the last place he ever thought of going."

PATERNAL SISTERS TO "DIAMOND" AND "JOLLY" IN THE U. S. A.

Both sons of Lonelm Texal Highcroft (EX)

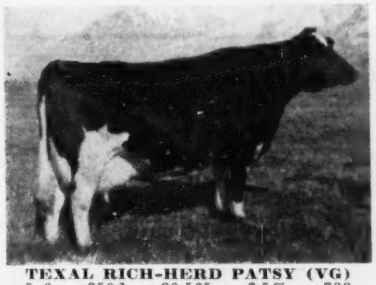


EH-104 TEXAL RICH-HERD JOLLY (VG)
aAa-R R R
EIB summary
9 dtrs. 16,037 M 3.6% 581 F.
22 pat. sisters in the Grant Richards herd ave. 16,944M 3.8% 639 F. in 338d. at 4-7 . . . 86.5 ave. for type - 4 EX 11 VG.

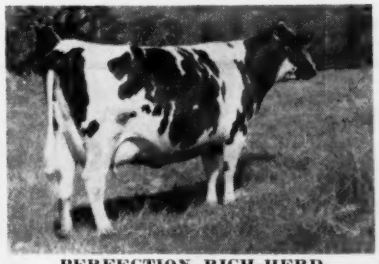


EH-103 LONELM TEXAL DIAMOND (EX)
1st prize 2y old bull 1956 Richmond B & W
aAa R S S
see caption on "Jolly" (opposite) for the average records and classification of his paternal sisters.
These females pictured all owned by Grant Richards, American Fork, Utah.

— *These Are All "Highcroft" Daughters* —

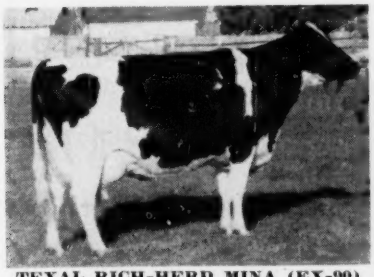


TEXAL RICH-HERD PATSY (VG)
5-6 350d 20,565 3.5% 722
Over 700 F. this lact. - should make over 900 F.



PERFECTION RICH-HERD HIGHCROFT (EX-92)
4 records over 600 F.
5-4 306d 2X 17850 3.7% 660 F

TEXAL RICH-HERD THERESA (EX-91)
10-3 365d 20,036 3.5% 706 F.



TEXAL RICH-HERD MINA (EX-90)
5-2 365d 19,867M 3.6% 705F

BRIDAL RICH-HERD TEXAL (EX-92)
6-0 365d 23,858 4% 951 F.
Top cow in Utah on 2X, HIR and AR.

"Highcroft" has 15 EX. dtrs., 132 VG; has 188 dtrs. with mature records ave. 529 F. 3.76% (actual). Sire of Res. A.A. Get, 1956; All-Can. Get, 1956 and Res. All-Can Get, 1954.

A son of our EX. Lillywhite Prince bull owned by Daniel Michelson, Shelley, Idaho has been nominated for All-American Sr. Yrlg. bull; and a granddaughter owned by Norcliff Ranch of Arizona has been nominated in the heifer calf class.

1960 GET OF LONELM TEXAL HIGHCROFT (EX)
2nd Western Regional Show, beaten during the season only by the Carnation Madcap Butter Boy get. Placed over gets of "Elsie Leader," "Concentrate" and many others.

FROZEN SEMEN AVAILABLE —

WRITE FOR DETAILS —

EASTERN IOWA BREEDERS,

Cedar Rapids, Iowa

BARTELS TREASURE LAD 1383373

1ST PRIZE SENIOR YEARLING AND RESERVE JUNIOR CHAMPION - NATIONAL DAIRY CATTLE CONGRESS, WATERLOO

1ST PRIZE SENIOR YEARLING AND RESERVE JUNIOR CHAMPION - MINNESOTA STATE FAIR

All-American Inheritance

◆

Bartels Treasure Lad

1383373

Nominated For

ALL-AMERICAN SENIOR YEARLING

He is a son of Franlo Bartels Treasure Champ from a daughter of the same sire. "Treasure Champ" is from a "Chip" daughter and his sire is the Gold Medal Franlo Gen Treasure Model, son of the noted Browns Mistress Corrine, 862-lb. Res. All-Am. 3-yr. old of 1946.

The dam of "Treasure Lad" is Bartels Treasure Lassie and she is home bred, has 557-lbs. fat, 3.7% 350ds. on 2X.

Bartels Treasure Lad is developing wonderfully, at present he is in service in the herd of Virgil Belter, Glencow, Minn., who has purchased an interest in him.

Haven Bartel & Son — Kasson, Minnesota

Nettie's $30,000 Son —

Rosafe Citation R (VG)

ROSAFE CITATION R (VG)

He is full brother to Rosafe Signet (EX) All-Can. Aged bull and Royal Gr. Ch.-1958-59. And to Rosafe Magician (EX-GM) and to Rosafe Magic (VG) who topped the 1957 Sale of Stars. He is maternal brother to Rosafe Centurion (EX) sire of 5 All-Canadians and 3 Reserves and to A B C Nancy Sovereign (GP), 688 F.-3.79%.

*****SEMEN IS AVAILABLE** at $5 per vial, plus $10 per shipment for packaging, payment with order. Transportation charges will be collect according to your specifications. Address correspondence and make checks payable to: Waterloo Cattle Breeding Association, Roy G. Snyder, Manager, Route 1, Waterloo, Ontario, Canada.

Nominated All-American Senior Yearling Bull

He is also nominated for All-Canadian

**** HIS 1960 SHOW WINNINGS ****

- First, junior and grand champion, Simcoe B & W Day
- Second senior yearling bull at the Chicago International Show and at E. Central Ontario Ch. Show
- Third senior yearling bull at Royal Winter Fair

His Famous Dam →

GLENVUE NETTIE JEMIMA (EX-6*)

12 lact.-218,215M- 3.75%-8,139 F. (144-146%) The only 200,000-lb. All-Canadian aged cow; 3 times Gr. Ch. at CNE and now a 6-Star brood cow with several of her offspring still to be proven.

Beaver Vale Farms

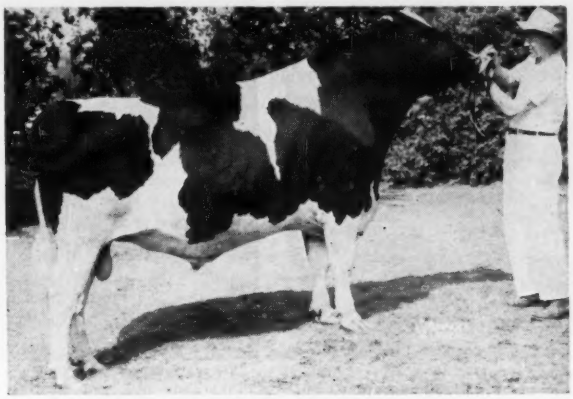
H. J. WILCOX & SONS - BEETON, ONTARIO

ALL-AMERICAN Nominations

Sired by Our

SIRES OF DISTINCTION

"Jerry"
Is owned by the Oxford and District Cattle Breeding Assn., Woodstock, Ontario.



BAKER REFLECTION JERRY (VG)
First prize 2-year-old at Oxford B. & W. Show; Western Ontario Championship Show; New York State Fair, Syracuse, New York; and the Royal Winter Fair.

Nominated Offspring of our Desirably Proven Sires

DELIGHTFUL ROCKET (EX)
Sire Smithcroft Snowball Rocket. Bred by J. H. Pettman, Ostrander, Ont., Can. Owned by Green Meadow Farms, Elsie, Michigan.

PROOF OF
Smithcroft Snowball Rocket (EX)

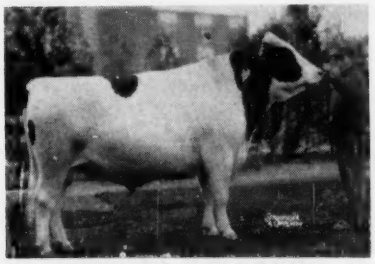
TYPE
592 classified daus. 53% GP and better.

PRODUCTION

MILK	**106%**	**of BCA**
FAT	**108%**	**of BCA**

Actual 2 yr. old production
305 2-yr.-old records, 10,185 3.75% 382

Senior Get of SMITHCROFT SNOWBALL ROCKET
bred in Canada. Owned by Green Meadow Farms, Elsie Michigan.



ROWSDALE ADJUDICATOR
Bred by G. R. Row, Curries, Ont Owned by Rowsdale Farm & Don & Ed Stewart, Curries, & Thamesford, Ont., Canada.

By Rosafe Adjudicator EX ←

By Maple Heather Victor →

The area we service has a very high concentration of purebred breeding herds, using our proven sires. This is an ideal area to purchase foundation animals. We would be pleased to advise prospective buyers of reliable sales agents in our area.

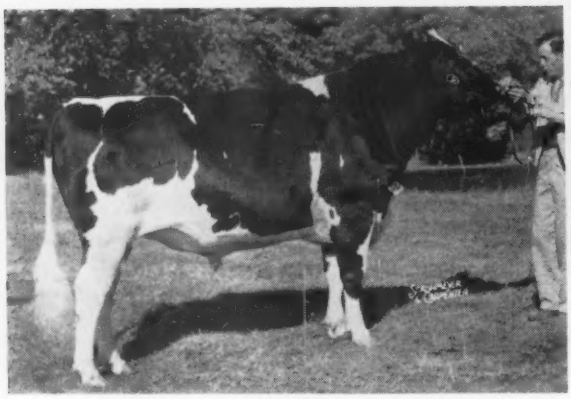
PAT WILLOW LAKE VICTOR
bred by Jackson Bros., Woodstock, Ont., Canada. Owned by Dr. John L. McKitrick, Dublin, Ohio.

OXFORD and DISTRICT CATTLE BREEDING ASSN.

P. O. Box 57 **Woodstock, Ontario**

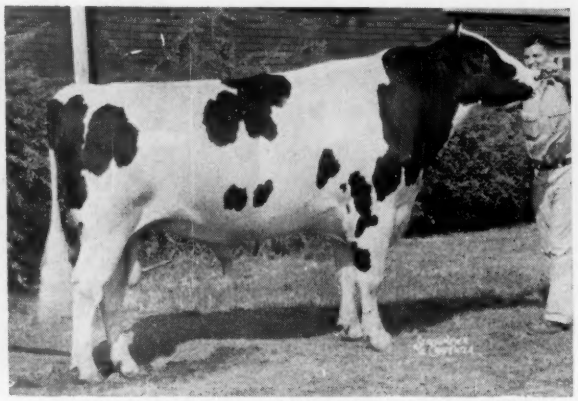
All-American Nominations

— 2-YR. OLD BULL —



CRESCENT BEAUTY TRIUMPH (EX-91)
1st 2-year old bull, Wisconsin State Fair. Wisconsin Champion bull.
2nd 2-year old—Chicago International. 4th-Waterloo-D.C.C.
Son of Da-Co-Ton Crescent Fannie (Excellent-95), twice Res. All-American Aged Cow
365d 7y 3X 21506 M 4.5% 973 F.
Owned by Raywill Farms and Allen Hetts.

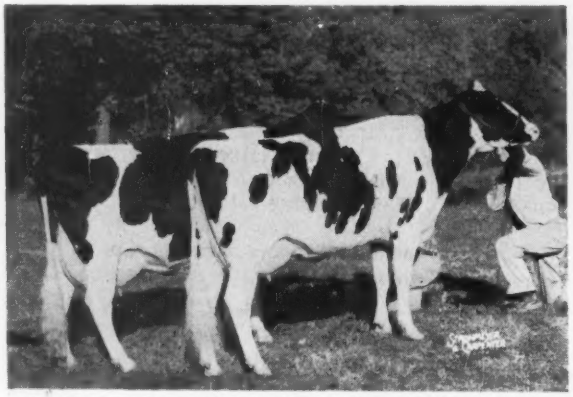
— 2-YR. OLD BULL —



CRESCENT BEAUTY COMMANDER NICK 1316532
1st 2-year old and Res. Grand Champion, Ohio State Fair.
1st 2-yr. old—Waterloo D. C. C.
1st 2-year old, Kentucky State Fair
Son of Crescent Beauty Lady Ann (Excellent)
339d 2X 9y 21,192 M 806 F (SA)
"Lady Ann" is a full sister to "Lady Annette" the Excellent member of the produce pictured below.
Owned and exhibited by: Ken Mike Farms.

— PRODUCE OF DAM —

At left, Crescent Beauty Lady Annette (Excellent-91), full sister to Crescent Beauty Lady Ann, the dam of Crescent Beauty Commander Nick (above).



PRODUCE OF CRESCENT BEAUTY ADMIRAL LADY (Excellent-92)
She is the 758-lb. Res. All-American of 1949. This produce was 2nd prize Produce at Waterloo D.C. 1960.

Nearest the camera, the 2-yr. old, Crescent Beauty Fannie Lady- "Very Good-88"

FLASH =

ON DEC. 10 OUR HERD HERD WAS RECLASSIFIED

34 HEAD —

13 "EX" = 19 "VG" = 2 "GP"-Ave.-88.12

CRESCENT BEAUTY HOLSTEINS

ALLEN HETTS, FT. ATKINSON, WIS.

Wolverine Invitational Averages $821

Mayer's Princess Son Brings $4000

CATALOG SUMMARY

47 Females 2y & Over	$31,455	$669.26
(11 calves under 3 mos. s.w.d.)	970	88.18
2 Bred Yearlings	2,900	1,450.00
3 Open Yearlings	1,650	550.00
6 Bulls over 3 mos.	10,675	1,779.17
58	$47,650	$821.55

C. B. Smith celebrated his "Golden Anniversary" with Holsteins by selecting as fine a group as was ever assembled for any Wolverine Sale for the 1960 Wolverine Invitational Sale held December 12 at Williamston, Mich. As shown above, the 58 head averaged $821.55 and the six bulls over 3 months of age averaged $1,779.17.

The majority of the animals stayed in Michigan but there were other buyers from Wisconsin, Ohio, and Canada, and a half-interest in one of the good ones went to Illinois. Eleven head were in the four-figure price bracket, including all six bulls.

Not unexpected was the fact that Christ A. Mayer & Sons' Butter Boy son of Marsden Black Princess topped the event at $4,000. He went to Richard C. Smithwick, Casco, Wis. The high selling female was supplied by Glenafton Farms, Ontario. This Rosafe Centurion daughter was taken by Robert Steiner, Algoma, Wis., for $2,000.

The Bulls

As mentioned, the Carnation Madcap Butter Boy son of Marsden Black Princess sold for $4,000. His dam, the All-American 4-year-old of 1959, has just completed a sr. 4-year-old record of 20,732 lbs. milk, 741 lbs. fat (SA). After a bidding battle that proceeded mostly by $250 jumps, he was struck off to Smithwick, a young man who was selected in 1959 by Wisconsin's Junior Chamber of Commerce as the "Young Farmer of the Year".

The bull himself, Green Top Mayers Butter Boy, born Oct. 18, 1959, is an excellent individual.

The No. 2 bull in the selling order was also second in price at $1950. Glenafton Rag Apple Promise, consigned by Glenafton and purchased by Leo OConnor, A. Cellentani, M. J. & Carl Weidner, Adrian, Mich., is a straight and flashy July, 1960, calf by Rosafe Signet and out of Glenafton Laurel Bonheur (EX), a Marksman daughter with six records from 901 to 995 lbs. fat and two others, at 11 and 12 years, of 841 and 869 lbs. fat.

Selling for $1375 was Skokie Naches Design, the white son of Skokie Design and Naches Madcap Julia, the Very Good heifer making an excellent record as a 2-year-old while doing very well at the state fairs this year. He was consigned by Elmwood Farms and selected by Dennis M. Wangler, West Branch, Mich.

Both Pineyhill's bull and female were well regarded by cowmen present, and each brought a $1300 price. The bull, by Pineyhill Sultan and from the high testing 870-lb. Sun Dream Pineyhill Narda, sold on the bid of Murray D. Lincoln, Gahanna, Ohio. Dave Fowler, manager of Lincoln's farm, also selected several of the choice females.

Rounding out the bull sales were Wisconsin State Reformatory's bull at $1050 and C. J. Cerswell's Bond Haven entry at $1000. The Green Bay (Wis Reformatory) youngster — by Mooseheart Pioneer and from Wis Joy, 892-lb. Wis Ideal daughter — went to Samuel S. Kaufman, Hudson, Ohio. Bond Haven's Centurion son from a 717-lb. 4-yr-old Fond Hope daughter sold to Lyman B. Freshour & Joseph E. Bement, Mason, Mich.

Top Females

The $2,000 Glenafton heifer, showing a beautiful top and rump, represented the Centurion-Signet cross and was bred to Lakefield Fond Hope. Her purchaser, Robert Steiner, also took her paternal sister consigned by C. J. Cerswell.

Murray D. Lincoln's purchases included four females in addition to the $1300 Pineyhill bull. At $1500 he acquired Hayssen Fond Bernadine from Lakeside Farms, Wisconsin. The heifer, bred to Wis Double Victory, is by Hayssen Hi Hope and from a VG 737-lb. dam. She excited a lot of interest and bids were coming from all over the pavilion.

Another heifer that was well liked was Pineyhill's Sovereign Cochran daughter — all dairy, showing a good udder, and milking well in second lactation after making over 15,000 lbs. milk and 602 lbs. fat as a 2-year-old. Gene Nelson picked her off at $1300 for the combination of Harvey A. Nelson & Sons and Elmwood Farms.

Janet Linn's Chambric bred cow by Houckholme Starfire went for $1200 to H. A. Metz, Howell, Mich., and Ray Brubacher selected a fresh Canadian bred Fond Hope daughter to add to Wm. A. Hayssen's Lakeside Farms string at $1025.

The remaining four-figure female was Jimmy Butler's Roburke daughter, just fresh, and indeed a beautiful heifer from a dam with 17,723 lbs. milk, 835 lbs. fat as a sr. 4-year-old. Again Gene Nelson placed the final bid as she was knocked off to Harvey A. Nelson & Sons for $1000. Her 4-day-old heifer calf brought an additional $200.

There were many more fine females selling for prices just below the leaders. Largest buyers of the day were Charles L. Coe & Sons, Wixom, Mich., who took ten head at a $5,245 total.

The sales force included sales manager C. B. Smith who did all the selling, Herb Miller on pedigrees, ringmen Everett Miller and C. B. Smith, Jr., leadsmen John Smith and Albert Kessler. The day was bitterly cold although there was no snow on the ground or in the air. — R. H. H.

Buyers and their purchases at $500 and over follow:

Richard C. Smithwick, Casco, Wis.
(M) Green-top Mayers Butterboy (10-59) $4000
(Christ A. Mayer & Sons, Mayer Farms, Slinger, Wis.)
Briercrest Denfield Polly (5-58) 500
(Gordon Ainslie, Curries, Ont. Canada)
Robert Steiner, Algoma, Wis.
Glenafton Nettie Symbol Meg (1-59) 2000
(J. J. E. McCague Est., Glenafton Farms, Alliston, Ont.)
Bond Haven Centurion F Joy (7-58) 625
(C. J. Cerswell, Beeton, Ont.)

(Please turn to page 60)

"Prospera"

Again Over 1100 Lbs. Fat On 2X

9-10 365 d 2X 26,942 4.2% 1,123

U N H COUNT PROSPERA (VG)

HT	2-8	316d	2X	12997	4.1%	534
AR	3-8	313d	2X	15264	4.1%	618
AR	4-8	365d	2X	20478	4.0%	821
AR	5-6	343d	2X	21479	4.2%	910
HT	6-11	365d	2X	25937	4.3%	1104
HT	8-6	365d	2X	27783	4.2%	1175
HT	9-10	365d	2X	26942	4.2%	1123

Calved Dec. 19 with a fine son by Ivanhoe
Her 7 recs. avg.: 21554 4.2% 898
Lifetime to date: 159414 4.2% 6651

She has averaged 49.3 lbs. of 4.2% milk daily after reaching two years of age.

PROSPERA has never looked better and we expect her to be around for several years more. We have used two of her sons and are starting to use another.

We take this opportunity to congratulate the University of New Hampshire for having bred this great cow, and for the great herd they have developed. We appreciate the opportunity to tie our breeding program into that of the great "ECHO" family, which continues to make breed history.

GREAT BROOK FARMS

Home of FERNHAME *Holsteins*

CARLISLE, MASSACHUSETTS

AR and HIR - TB and Bang's Acc. - Vaccinated - Analyzed

Mr. and Mrs. Farnham W. Smith, Owners **Stanley D. Wright, Mgr.**

Chautauqua Co. Holstein Club SALES SERVICE

Let me help in selecting your kind of Holstein cattle from the herds of our 173 Club members. All health requirements can be met for out of state and export shipments. Dependable trucking available. **Harley J. Dickinson, Sales Agent, Hanover Rd., Forestville, N. Y.**

—Phone: Silver Creek Yellowstone 4-3397

Foundation Registered Holsteins
Fox River Valley Holstein Breeders Association

Representing nine counties in the dairy heart of Wisconsin. 300 registered breeders in the area. Many classified herds, and on H.I.R. test. Some of the more prominent herds of the state located in the area. Also commercial registered, and top quality grades available. Come and make your own selections, or will buy an order, at your direction. **G. J. Stanchfield, Fieldman, 30 Champion Ave., Fond Du Lac, Wis.**

— Phone WA 25264

WOLVERINE (from page 59)

Leo O'Connor, A. Cellentani, M. J. & Carl Weidner, Adrian, Mich.
(M) Glenafton Rag Apple Promise (7-60) 1950
(J. J. E. McCague Est.)
Zarnowski Cynthia Wayne Pabst (11-58) 850
(George J. Weidman, Cedarburg, Wis.)

Murray D. Lincoln, Gahanna, Ohio
Hayssen Fond Bernadine (9-58) . 1500
(William A. Hayssen, Lakeside Farm, Elkhart Lake, Wis.)
(M) Pineyhill Nobleman (Twin 7-59) 1300
(Pineyhill Farm, Washington, N. J.)
Skokie Johanna Miss (1-59) 900
(Elmwood Farms, Lake Forest, Ill.)
Sisson Farms Reburke Duke Anna (10-58) 800
(Edith A. Smith, Williamston, Mich.)
Lynn Walker Sandra (2-58) 550
(Harold V. Marion & Adrian Theeuwes, Brown City, Mich.)

Dennis W. Wangler, West Branch, Mich.
(M) Skokie Naches Design (3-60) 1375
(Elmwood Farms)

Harvey A. Nelson & Sons & Elmwood Farms, Union Grove, Wis. & Lake Forest, Ill.
Pineyhill Princess Thalia (3-57) 1300
(Pineyhill Farms)

H. A. Metz, Howell, Mich.
Chambric Fond Patty (6-56) 1200
(Janet Linn, Williamston, Mich.)
Evertops Duke Trudy (10-58) .. 625
(O'Connor & Cellentani, Adrian, Mich.)

Samuel S. Kaufman, Hudson, Ohio
Bull Calf by Mooseheart Pioneer (8-60) 1050
(Wisconsin State Reformatory, Green Bay, Wis.)

William A. Hayssen, Elkhart Lake, Wis.
Sovereign Fond Alice (1-57) 1025
(Sam B. Johnston, Britton, Ont.)

Lyman B. Freshour & Joseph E. Bement, Mason, Mich.
(M) Bond Haven Centurion Ambassador (1-60) 1000
(C. J. Cerswell, Beeton, Ont.)

Harvey A. Nelson & Sons, Union Grove, Wis.
Canary Roburke Illini (3-58) ... 1000
(James Butler, Jr., Butlerview Farm, Chebanse, Ill.)

C. B. Smith, Williamston, Mich. (6)
Lodestar Symbol Bonheur Jasmine (3-58) 875
(James A. McCague, Lodestar Farm, Alliston, Ont.)
Danna Crest Roburke Ann (3-57) 575
(Edith A. Smith, Williamston, Mich.)

John N. Detmers, Ionia, Mich.
Pabst Oliver Leader Wayne (11-58) 850
(Pabst Farms, Oconomowoc, Wis.)
Maplelvn Roburke Sparkette (9-58) 825
(David and Beverly Bandt, Bandtlin Farm, Athens, Mich.)
Pabst Duchess Inka Maid (6-58) 775
(Pabst-Knutson, Oconomowoc, Wis.)
Wis Mickey (11-59) 650
(Wisconsin State Reformatory)
Hewfields Ideal Madam Elsa (10-58) 625
(Harold J. Hewitt, Hewfields Farms, Bad Axe, Mich.)
Bella Vista Pioneer Mamie (7-58) 600
(F. Palma, Bella Vista Farms, Ypsilanti, Mich.)

A. N. & Keith Brown, Jonesville, Mich.
Gray View Saphire Skyliner (8-58) 800
(Harvey A. Nelson & Sons, Gray View Farms, Union Grove, Wis.)

Roman W. McPrangle, Perry, Mich.
Bella Vista Mamie Roamer (Twin 1-53) 775
(F. Palma, Bella Vista Farm)

R. G. Dunbar, Brooklyn, Mich.
Rustic Chief Cox (6-55) 725
(George Robb, Fowlerville, Mich.)
Marden Ina Moole (9-57) 650
(Charles Fox, Guelph, Ont.)

Joseph Zdunic, Durand, Mich.
Questover Maestro Dulcinea (8-58) 725
(C. W. Balsam, Questover Farm, Ottawa Lake, Mich.)
Sitka Progressor Maid Ann (10-54) 575
(Max Kempf, Fremont, Mich.)

(Please turn to page 64)

Dr. Harrison is Assisting With Selections

1961 NEW YORK CONVENTION SALE

WEDNESDAY — FEBRUARY 1st

EMPIRE BALLROOM 11:00 AM CONCORD HOTEL
Kiamesha Lake, N. Y.

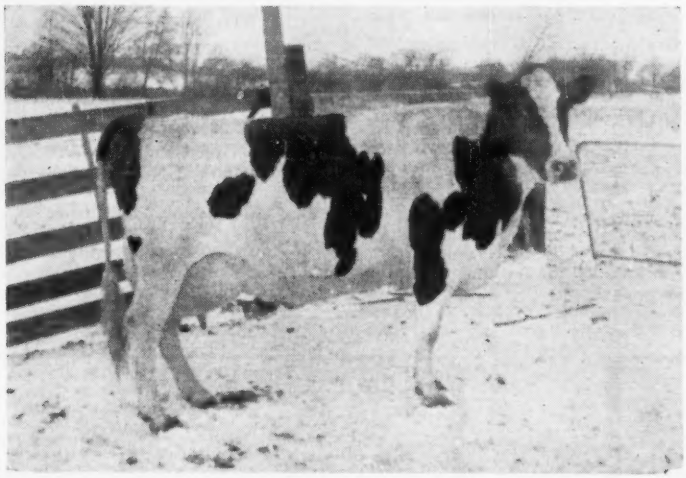
Kiamesha Lake is located just a short distance north of Monticello, N. Y. right off Route 42. Watch for Concord Hotel signs. Monticello is located on Route 17, seventy miles south-east of Binghamton, N. Y., and 35 miles west of Newburgh, N. Y.

60 Registered Holsteins

This year Dr. E. S. Harrison, Harden Farms, Camden, N. Y. is in charge of selections with the sale chairman, Leonard Baird, and other breeders throughout the state assisting. The cooperation of the New York breeders has been fine and an outstanding group of cattle have been selected.

All cattle will be certified, accredited and vaccinated. There will be 30 day blood tests and all cattle will be eligible for shipment anywhere. You can buy with confidence at this New York State Convention Sale.

This "EX" Cow Selling



← Colindon Dominator Dutchess (EX)

6-3	304d	2X	18,580	3.5	658
5-0	340d	2X	17,290	3.5	612

A beautiful daughter of Carnation Dominator classified "EX" everywhere except legs. Her dam still producing has 599f at 7 yrs. and there are many top cows in this family. She is due sale time to the famous Searsfarm Dean Ada Imperial (GM). —**Lime Hollow Farms**

A 1070-lb. 2X Cow Selling

FRUITLANDS PREMIER PRIDE (VG)

9-1 359d 2X 22,694M 4.7% 1070F (SA)

A beautiful daughter of Fruitlands Pride Encore (VG) from a daughter of Master Suzone Design (GP). She is not only a great producer and individual, she is also a transmitter with 2 daughters with 658 and 655 as 4-yr-olds. She is due after the sale to Polytechnic Governor Piebe.

—**Fruitlands Farm**

A Dtr. of A 1025-lb. 2X Cow Selling

CEEBEE ORMSBY VELMA (GP-82 at 2y)

3-1 325d 2X 11,410M 4.5 510

She is a top daughter of Ellbank Ormsby Woodmaster (VG) and her dam is Ceebee Pontiac Violet (EX), a wonderful cow with a great string of 2X records to: 7-6 365d 2X 24,390M 4.2% and 1025F. She has another record at 9 yrs. of 996 fat. Velma is due sale time to Chemung Golden Promise (VG-88 at 3y). —**Hugh Sutherland**

Informality reigns at the "Fabulous" Concord Hotel and you are invited to attend this sale dressed just as you would to any other sale. We think you will like the sale facilities. We repeat - everyone is welcome.

Leonard Baird, Sale Chairman - Chester, N. Y.

R. AUSTIN BACKUS, Inc.
Sale Mgrs. & Auctioneers
Mexico, New York

HARRIS WILCOX, Inc.
Sale Mgrs. & Auctioneers
Bergen, New York

Sponsored By The Host Clubs For The New York State Convention

The 1961 New York

Wed., Feb. 1st — 11:00 A. M.

★ **Ted Harrison, Camden, N. Y.** is sending Ted-Anne Charm (VG-86) a beautiful daughter of Pabst Reburke Duke (GM) with: 3-3 346d 3X 18,455M and 629F inc. She should finish with about 650 fat. She is due sale time to Harden Farms Duke Aaggie (EX). This is one of the top animals in the sale.

★ **Stanley & John Pulver, Pleasant View Farm, Millerton, N. Y.** are sending Stanver Honor Pat (VG), a daughter of Cashman High Honor with 2X records to 13,840 M 4.4% and 607 F. She is due sale time to Northmoor Alert Michael.

★ **Michael Scott & Son, Marks Hill Farms, Amsterdam, N. Y.** are consigning Ronscot Sovereign March, a 500-lb. 2-yr-old daughter of Cochran Valentino. Her dam is the 1951 Junior All-American Jr. Yearling with 18,420 M and 692 F at 4 yrs. She is due after the sale to Pineyhill Prince Tyrone.

★ **Eddy E. Wade, Elmwade Farms, Bainbridge, N. Y.** is sending a top daughter of Winterthur Select Fobes Wallace (VG-SMP). She is Elmwade Wallace Belle (VG) with a string of 2X records to 20,380 M and 687 F. She will be fresh to the service of Aristocrat.

★ **Nicholas Kolk, Goshen, N. Y.** is sending Nicolk Ideal Chieftain, a bred 2-yr-old daughter of Wis Burke Ideal (VG-GM) out of a "VG" 673-lb. dam. Second dam has over 200,000. This is a great cow family and she is due sale time to a son of Sovereign Cochran (VG-GM).

★ **Clarence & Frank Ford, Westtown, N. Y.** are consigning a 615-lb. "GP" daughter of Harden Farms Supreme Marathon from a 100,000-lb. dam. She was fresh Dec. 17th with a heifer calf by Council Rock Worthy Aristocrat (EX-GM).

MACSFARM SILVER CORRINE (GP at 2y)

2-2 361d 2X 15,000 3.7 571

She is a daughter of Roeland Guardsman (VG-87) and her dam is an inbred daughter of Genodale Lady Boy Dictator (EX-GM) with 644f at 4 yrs. and classified "VG." Next dam is "GP" and has over 100,000 with records to 25,300M and 909 fat on 2X. Next dam is "GP" with 743f and the next two dams are "VG." What a maternal line. Due sale time to Tallcorn Comet. —**Howard McIntyre**

TWO TOP BRED HEIFERS FROM FRED BAER

Freebaer Sovereign Dale, born 10-5-58, a daughter of Sandsdale Sovereign Cochran out of Cochran Sovereign Dinah (VG-623f). Due sale time to a son of an "EX" 829-lb. cow.

Freebaer Carrie Shamrock, born 9-30-58, a daughter of a top son of ABC Reflection Sovereign from a top maternal line. Due sale time to Freebaer Alcartra Lad, All-State 2-Yr-Old, 1960.

—**Fred Baer**

★ Two top animals from Machold Farms. One a Pabst Reburke Duke daughter from a good maternal line. She is due sale time. The other a daughter of Clyde Hill Prince Elsie Lad with 579f at 4 yrs. Her dam has 654 fat and the next dam has 906 fat. She is due just before the sale.

★ Moncony Farms are sending a daughter of Md Pond View Grand Master from a "VG" 631-lb. 2X Aristocrat daughter. Second dam is "GP" with 531 fat and next dam has 532 fat. She is due to a son of Aristocrat.

★ Liberty Hill Farms are sending a granddaughter of Rosafe Centurion (EX) and the dam is a 561-lb. daughter of Bond Haven Rag Apple Maple. Due sale time to Glenafton Rag Apple Monitor.

★ Winfarm are consigning a 1st calf daughter of Shaws Crete T Dunloggin out of a "GP-83" 575-lb. dam. Second dam is "VG." She is due sale time.

★ Graham Jackson is sending a "VG" daughter of Pabst King Belwayne with 560 fat at 4 yrs. She is due sale time to Ilex (EX-GM).

★ Namdor Farm is consigning a big strong daughter of Pabst Repride Glen out of a 501-lb. dam. Second dam has 703 fat on 2X. She is due sale time to Aristocrat (EX-GM).

★ Bairdlea is sending Bairdlea Master Lee (GP-83), a 630-lb. 5-yr-old daughter of Pinwood Master Designer (VG). Dam is a "GP" 720-lb. daughter of Bairdlea Standard Lucile (VG-994f). She is due sale time.

★ Two bred heifers from Phillip Rahl, one a Mathewsfield Jewel dtr. and the other by UNH Resound. Both are bred to a son of the Jewel bull.

★ **Cotterdale Farms, Dryden, N. Y.** are sending a 681-lb. daughter of Green Banks Pabst Weber Raven. Dam has 15,550 M and 584 F at 4 yrs and next dam has 17,930 M and 753 F. This is a top family and she is due sale time to Reflector.

★ **Orison Cook, Pine Plains, N. Y.** has consigned Claridge Gretchen Astral, a beautiful 1st calf daughter of Council Rock Worthy Aristocrat from a 629-lb. dam. She is due sale time to a son of Bel. Mr. Cook's Aristocrat topped the 1960 Rhinebeck Sale at $1025.

G & B PABST CARNATION FOBES born 10-6-55

Here is a beautiful daughter of the proven Pabst Repride Glen with records to: 4-1 2X 13,940M 4% and 557F. Her dam is a granddaughter of Sir Bess Ormsby Fobes Segis Ozone out of a cow that goes back to Montvic Pathfinder. A maternal sister has 610 fat. She is due sale time to the Gold Medal Genodale Senator Prospect. —**Stuart Nevinger**

HALO ECHO ACE CATHLEEN (GP-84 at 2y)

Born 10-1-57

2-2 305d 2X 14,910 3.6 534

She is a top daughter of the Macsfarm herd sire, UNH President Echo (EX-SMP) and her dam is Halo Ace Yucca Cathy (VG) with 4 records over 600 fat up to 696f. She is due sale time to a son of an 800-lb. 2X "VG" dam sired by Meadow Springs Follow On Laird (VG-GM).

—**Henry Farynn**

Dtr. of This "EX" Cow Sells

← **LOWDALE GLADYS CARNATION MAY (EX)**

2X records to 821f and a lifetime of over 138,000M and 5,193F to date. Her heifer calf by Skokie Noel is consigned. Two maternal sisters have 843f and 683f. What a foundation prospect.

—**M. Menendez & Sons**

→ **PLUTO ORMSBY BURKE HENGERVELD (VG-86)**

5-3 304d 2X 17,100M 594F

She is out of a dam with a top string of records to 15,810M and 501F. Next dam has right at 700 lbs. fat as a 5-yr-old. She is due sale time to Gray View Skyliner (EX-SMT).

——**Robert Sweetland**

Selling

State Convention Sale

Concord Hotel — Kiamesha Lake, N. Y.

NEW YORK STATE CONVENTION SALE

COCHRAN GENERAL DOLLY (VG at 2 yrs.)
Born 8-14-55
4y 321d 2X 13,641M 4.5% 612F (SA)
Jr. Champ. OHM Black & White Show '57
A beautiful daughter of the famous Cochran General (EX-GM) from a "VG-87" 714-lb. dam. The 29 classified General daughters average 84.1. She is due sale time to Cochran Sovereign Dawn (VG-SMT). This is a real sale topper. A full sister sold for $1075 in the 1959 Invitational.
—General Cochran Farm

DOREIGH FARMS ARISTOCRAT ALICE (GP-84-2y)
Born 9-25-57
2-3 291d 2X 11,260 M 420 F HIR
A beautiful uddered daughter of Council Rock Worthy Aristocrat (EX-GM) from a "VG" dam with a top string of records to: 5y 306d 2X 17,330M 3.7% 653F. Second dam is Doreigh Farm Ideal Clara (VG) with over 140,000 lifetime to date and 2X records to 678 fat. This is a great cow family. Will be fresh to a son of an 1003-lb. "EX-92" dam. **—Fred N. Dorn**

★ **Ray Morrison, Rensselaer Falls, N. Y.** is sending Leafy Lawn Beulah Model, a top young daughter of Amcana Dictator Model (EX-GM) out of a great dam with a terrific string of 2X records to 20,120M and 803F. She is due with 1st calf after the sale to Ideal Burke Elsie Leader (EX-GM).

★ **Knollwood Farms, Fairport, N. Y.** are sending a bred 2-yr-old daughter of Knollwood Sovereign (VG) out of a 530-lb. 4.6% Knollwood Bonheur Chieftain daughter. Third dam is "VG" with 666f, 5%. Due after sale to a son of Knollwood Rag Apple Gay (VG-1327f).

★ Two tops from Franklin Kelder. One a "GP-83" 564-lb. 3-yr-old due just before the sale to Sears. The other a Pabst Burke Belmont Pride daughter with 565f at 3 yrs., also due to Sears.

★ Wisner Buckbee is sending a daughter of High Meadow Farm Masterpiece with 545 fat at 3 yrs. and due sale time to Sears. Dam is a 677-lb. cow and a maternal sister to the cow consigned is "VG-- with 685f and sold for $1600.

★ **Rudolph Noetzel, North Branch, N. Y.** is consigning Judy Hazelwood Ormsby, 593-lb. jr-3-yr-old due sale time to Oakcrest Roburke Dean (GM).

★ **Partridge Hill Farm, Hillsdale, N. Y.** is sending Harden Farms Emblem Coupon, a daughter of Harden Farms Emblem out of a Pabst Reburke Duke daughter. Due sale time to Council Rock Worthy Aristocrat.

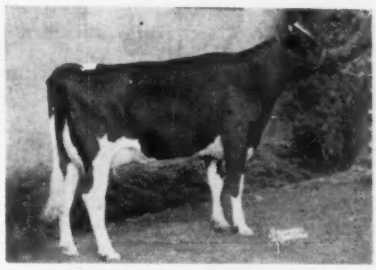
★ John Roebuck is consigning a 2-yr-old daughter of Dunloggin Plus, proven son of Dunloggin Woodmaster.

★ Lawara Farms are sending Lawara Annavar Queen (GP-82). with right at 600 fat as a 3-yr-old. Dam is "VG" has over 100,000 and has 598 fat as a 5-yr-old. On the sire's side she goes back to Montvic Champion Annie.

★ Sidney Smith is sending Elmvale Della Fobes Posch, a 557-lb. 3-yr-old daughter of Elmvale Chieftain (VG-86). Dam is "GP-84" with 710f, 670f, 580f and 524f. Third dam has 771 fat and over 130,000 lifetime. She is due after the sale to Ilex (EX-GM).

★ William Bollenbach is consigning Floradale Rex Inka with 618 fat as a 4-yr-old in 331 days. She is a daughter of Clove Valley Josie Rex. She is due sale time.

Selling

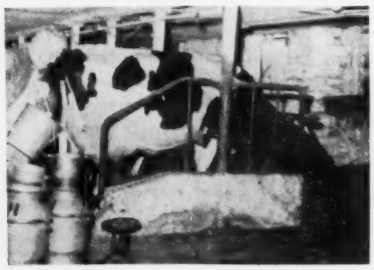


Nicolk Royal Chieftain Phoebe
2-3 325d 15360 M 3.7% 572 F (SA)
3-4 due before sale
Dam - Nicolk Chieftain Norma GP
2-7 329d 14150 M 4.0% 572 F
3-8 340d 15050 M 3.7% 558 F
4-8 298d 15209 M 3.7% 562 F
5-8 milking 85 lbs.
2nd dam - VG - 130,600 M 3.8%
—Nicholas Kolk

Daughter Selling

EDNACHESTER SENSATION CLOVER (EX-92)
5y 365d 2X 15,419 4.1 630
Her daughter, sired by Sir Bess Ormsby Burke Fobes (EX-GM), is consigned. She is due after the sale with her first calf and she is bred to Osborndale Ivanhoe. **—William Mears**

Granddaughter Selling



DUTCH CORNER LADY RAG APPLE (VG)
6-8 365d 3X 33,820 4.2 1409
Her dtr. Dutch Corner Margie Cochran (GP-82) with 934f, 904f, 789f and 602f is the dam of Dutch Corner Margie B (GP-660), a beautiful young cow consigned. She is due sale time to a son of an 1123-lb. cow. What a beautiful maternal line.
—Dutch Corner Farms

★ **Perfect overnight accommodations are available at the Concord Hotel. Write direct to the hotel. Mail bids may be sent to either sales management, a WORLD staff member, Leonard Baird, Sale Chairman or Dr. E. S. Harrison.**

Leonard Baird, Sale Chairman - Chester, N. Y.

R. AUSTIN BACKUS, Inc.
Sale Mgrs. & Auctioneers
Mexico, New York

HARRIS WILCOX, Inc.
Sale Mgrs. & Auctioneers
Bergen, New York

Sponsored By The Host Clubs For The New York State Convention

Our February Sale Consignments

N. Y. Convention Sale - Feb. 1st

A High Testing

Rag Apple Heifer

She's sired by Knollwood Sovereign (VG) who is a Cochran Ideal (VG-SMT) son of this former New York State Champion.

Her Sire's Dam

COCHRAN SOVEREIGN MAY (VG)
19,594M 4.3% 839F 2X

The heifer is KNOLLWOOD SOVEREIGN DELIA. Her dam is of "Chieftain 7th" bloodlines and has 11,623M 4.5% and 521F in 305d on 2X at 3yr. The second maternal dam is a "VG" 5% 666-lb. "Chieftain 7th" granddaughter. She's due right after the sale to our M & H Double Champion whose two nearest dams' championship average is 1300 lbs. fat and over 4%. This is a valuable foundation heifer.

Earlville Sale - Feb. 8th

This High Test Sovereign

Cochran Son

This high test Sovereign Cochran son is out of a Very Good 4.3% Cochran Ideal daughter.

Selling

KNOLLWOOD MODEL
Born 12-29-59

MODEL is out of our Knollwood Ideal Nadine (VG), a consistent 4% 585-lb. fat 3-yr-old daughter of Cochran Deal (VG-SMT). The second maternal dam being a 4%, 717-lb. 3-yr-old 2X daughter of Knollwood Chief. Here's proven bloodlines for generations. **And it's probably the last chance you'll ever have to buy a young son of Sovereign Cochran (VG-GM).**

KNOLLWOOD FARMS

DANIEL I. MAYNE & SON
Fairport, New York

REFRESH WITH MILK

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

UP-TO-DATE—COMPLETE—UNMATCHED FOR FACTS

Typewritten, 4 generations, one carbon copy	**$2.50**
Mimeographed—4 Generations—25 copies	**4.00**
Additional copies beyond 25	**2 cents each**
"Who's Who in Canadian Holstein Sires"—per copy	**1.00**

PEDIGREE DEPARTMENT
THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

WOLVERINE (from page 60)

George R. Clinton, M.D., Mason, Mich.
Bella Vista Gerben Curtiss (7-55) 675
(F. Palma)
Nancy R. Smith, Williamston, Mich.
Culver Lieu Ivy Maxine (3-56) ... 650
(John A. Newman & Sons, Newman Holstein Farms, Culver, Ind.)
Robert N. Aukeman, Byron Center, Mich.
Twin Valley Trixie (4-58) 625
(Eldred King, Markham, Ont.)
Charles L. Coe and Sons, Wixom, Mich. (10)
Piebe Flatland Lochinvar Ideal (10-55) 600
(Gilbert Davis, Clayacres Farm, Sandusky, Mich.)
(Rose Brook Hazel Win (8-57) 600
(Potter Brothers, Rose Brook Stock Farms, Wayland, Mich.)
Knollwood Supreme Maud (11-58) 575
(Daniel I. Mayne, Knollwood Farms, Fairport, N. Y.)
Sitka Progressor Jane (1-55) 560
(Max Kempf, Fremont, Mich.)
Al-Beth Lieutenant Annette (Twin 8-55) 550
(Richard Lee Miller, Milland Holsteins, Argos, Ind.)
Clayacres Inka Belle (9-56) 540
(Allan M. Davis, Clayacres Farm, Sandusky, Mich.)
Candy Smoker Dictator (3-56) .. 510
(Herb A. Miller, Williamston, Mich.)
Frances Jean Greenhoe, Carson City, Mich.
Chambric Polly (11-58) 600
(Chambric Farms, Rockford, Ill.)
Gordon Ainslie, Curries, Ont.
Markove Gandhi Mamie (4-58) .. 575
(C. B. Smith, Wolverine Farms, Williamston, Mich.)
Stuart M. Love, Marshall, Mich.
Rustic Clyde Hill Princess M (10-56) 550
(George Robb)
Gordon Stahl, Clarksville, Mich.
Forest Lee Hi-Hope (7-57) ... 530
(Dolan Sweeney, Ubly, Mich.)
Darrel W. Coomer, Mendon, Mich.
Ideal Plain View Prosperity (11-58) 525
(George J. Weidman)
City of David, Berrien Springs, Mich.
Moon Meadows Madcap Tina (10-59) 525
(Merlin Moon, Olivet, Mich.)
Coomer Brothers, Sturgis, Mich.
Somesholm Comet King Lena (10-58) 500
R. H. Somes, Somesholm Farm, Sarnia, Ont.)

Phillip Lessard Dispersal

Delight's Son Brings $12,800

CATALOG SUMMARY

45	**Females 2y & Over**	**$19,420**	**$431.56**
	(8 calves under 3 mos. s.w.d.	**1,475**	**184.38**
2	**Bred Yearlings**	**1,320**	**660.00**
15	**Open Yearlings**	**5,905**	**393.67**
15	**Heifer Calves Over 3 mos.**	**3,655**	**243.67**
5	**Bulls over 3 mos.**	**14,710**	**2,942.00**
82		**$46,485**	**$566.89**
	Grades	**1,165**	
		$47,560	

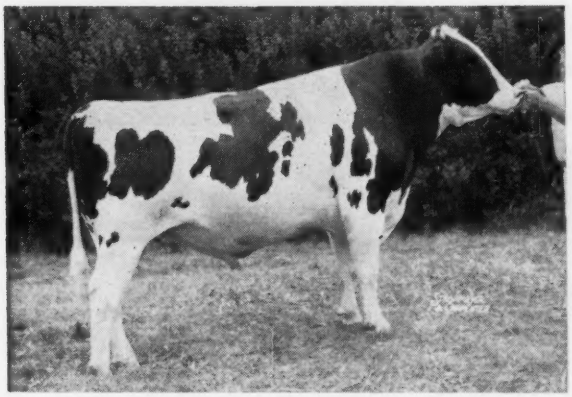
The Phillip Lessard Dispersal was held at the farm in Bloomfield, Conn. October 24, under the management of R. Austin Backus, Inc., Mexico, N. Y. The fine average of $566.89 was reached on the 82 animals that went to buyers from Connecticut, Massachusetts, Vermont, Rhode Island, Pennsylvania, and the Blue Grass State of Kentucky.

Highlighting the sale was the senior herd sire, Lakefield Fond Delight Fobes 1218298(VG-88). **World** readers will recall him as the highest selling

(Please turn to page 68)

Two All-American Nominations

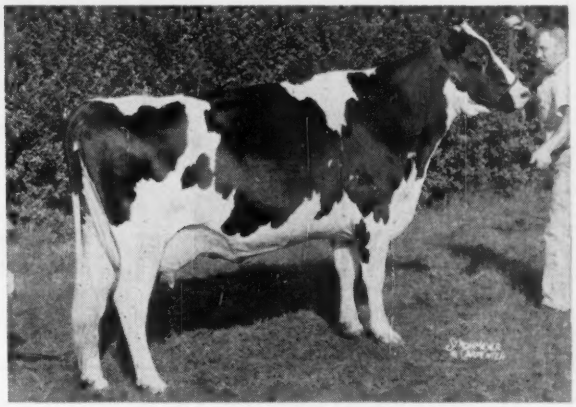
2-Yr.-Old Bull and Aged Cow



FREEBAER ALCARTRA LAD (VG-88 at 3y)
1st prize 2-yr-old bull, Sr. & Grand Champion, Eastern States, 1960. 2nd prize 2-yr-old bull, New York and 3rd prize 2-yr-old bull, Waterloo. Head of the winning New York State herd at Waterloo and Eastern States. Our son of ABC Reflection Sovereign (EX) out of Alcartra Fran-Lee Lass (EX).

Countess is the kind of cow that looks Excellent every day of the year. She was fresh last January and was successfully shown in June, September and October. In November she was scored "EX" at 92 points.

We are very pleased that Lad has been nominated for All-American again. One of our main herd sires, he is playing an important part in the Freebaer breeding program. His daughters in our herd are outstanding with beautiful rumps and plenty of stretch.



NOEL MASTER PROSPECT COUNTESS (EX-92)
2nd Aged Cow, New York State Fair, 1960. 3rd Aged Cow, Waterloo Dairy Show, 1960. (2nd Best Udder in Class.) 4th Aged Cow, Eastern States. 1960.

Two Top Bred Heifers To The N. Y. Convention Sale

FREEBAER SOVEREIGN DALE
Born 10-5-58

A beautiful daughter of Sandsdale Sovereign Cochran out of Cochran Sovereign Dinah (VG), 623-lb. daughter of Sovereign Commander Antonio. Second dam has 646f and 3rd dam 612f at 10 yrs. She is due sale time to Freebaer Golden Thor, son of an "EX" 829-lb. cow.

FREEBAER CARRIE SHAMROCK
Born 9-30-58

A top daughter of Freebaer Sovereign Shamrock, son of ABC Reflection Sovereign (EX) from a "VG" 745-lb. dam. This is also a good maternal line with a 603-lb. second dam and a 672-lb. 3rd dam. She is due sale time to Freebaer Alcartra Lad, our great show bull pictured above.

Feb. 1st — Concord Hotel — Kiamesha Lake, N. Y.

Freebaer Farms ◆ Fort Plain, New York

Freebaer Farms are located a mile north of Thruway Exit 29 at Canajoharie, N. Y. Visitors are always welcome.

Fred Baer, Owner **Bill Lamphere, Manager** **Herb Allen, Herdsman**

to the New York Convention Sale — Feb. 1st

1. A Daughter of Nemaha Reroyal Burke (GP-GM)

Nicolk Royal Chieftain Phoebe

2-3 325d 15360 M 3.7% 572 F (SA)
3-4 due before sale
Dam - Nicolk Chieftain Norma GP

2-7	329d	14150 M	4.0%	572 F
3-8	340	15050	3.7	558
4-8	298	15209	3.7	562
5-8	75	6560 M	253 F	(inc.)

2nd dam - VG - 130,600 M 3.8%
A 100% sister to Phoebe (a Royal dtr from a full sis. to Norma) is VG - 86 with rec. from 2-0 to 4-2 of 639 F, 760 F & 692 F 4.0%
Another such sister made 634 F 3.8% at 2-1

Two Granddaughters Of Ceydermead Ollie Chieftain (VG-GM) From Two Of Best 100,000-lb. Cow Families

PHOEBE is bred to the Gold Medal Wis Insignia and POMONA is bred to Nicolk S C Bold Chieftain (VG-87), one of our senior sires and a son of Sovereign Cochran (VG-GM) from a "VG-87" dam with records to 939 F (SA) and nearly 100,000 lbs. milk to date. See our Dec. 24th WORLD ad.

2. Her Daughter By Wis Burke Ideal (VG-GM)

Nicolk Chieftain Master Krista (VG-86)

2-7	365d	12055M	4.3%	520F
3-11	319	12860	4.5	580
5-0	298	14348	4.3	619
6-0	300	16416	4.1	673
7-0	264	15069	4.2	637
7-10	61d	3270 M (on test)	149 F	(inc.)

Dam — Nicolk Master Dis 204,540 M 3.8% (SA)
Nicolk Ideal Chieftain Pomona will be fresh with first calf by sale time.
Her pat. & ¾ sister:
2-0 333d 12779 M 3.9% 504 F
3-0 fresh
Krista has a Mat. sis. over 97,000 M to date and a younger full sister over 600 F at 3y.

NICHOLAS H. KOLK

Maple Knoll Farm — Goshen, N. Y.

A Top Young Cow Consigned

NEW YORK STATE CONVENTION SALE

Due Sale Time To This Great Sire

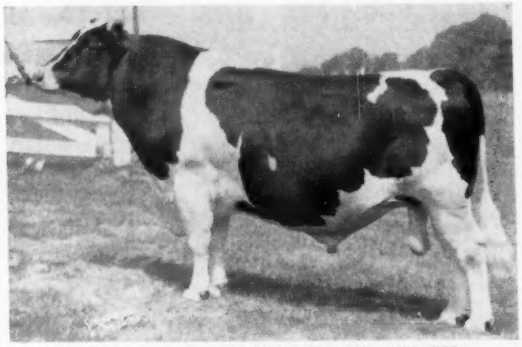
Lawara Annavar Queen (GP-82)

Born May 22, 1955

2-5	322d	2X	11,900	3.9	470
3-5	373d	2X	15,620	3.8	596
4-7	335d	2X	14,080	3.8	534

She is a daughter of Lawara Annavar, a son of Lawara Annagram (Monogram Duke X Ann Sovereign) out of a daughter of Montvic Champion Annie. Her dam is Queen Abbekerk Lunde (VG), a top brood cow with 107,000 lifetime and 2X records to 17,930 Milk and 598 F.

Queen is due February 11th to the service of our former senior sire, HARDEN FARMS DUKE MARK (VG-GM), now a popular sire in American Breeders Service.



HARDEN FARMS DUKE MARK (VG-GM)
Top proven son of Pabst Reburke Duke (GM) from Harden Farms Deen Crystal (EX-1103 F). His ABS proof shows the daughters averaging 581 lbs. fat, an increase of 83 lbs. over the dams.

MR. and MRS. LEWIS S. BELL
Owners

◆

HOWARD E. SCHMIDT
Supt.

LAWARA FARMS
INTERLAKEN, N. Y.

Dr. Harrison's Choice For The N. Y. Convention Sale

COTTERDALE WEBER PIEBE 4134154
2-10 363d 2X 15,550 4.39 681
(48.5 lbs. milk was her top day)
4 yrs. 360d 2X 16,100 4.10 660

We think so much of this cow and the cow family behind her that we are going to sample her last year's son. We didn't intend to sell her, but Dr. Harrison insisted.

Cotterdale Weber Piebe

This picture was taken Dec. 14, 1960 after she was completely dry. She has a beautiful udder and is a wonderful cow to work with.

- Sired by A Top Son of Raven
- From A Great 4% Maternal Line
- Due Sale Time to Reflector

PIEBE is a daughter of Green Banks Pabst Weber Raven, a top son of Weber Hazelwood Burke Raven (EX-GM), former Pabst herd sire. Her dam is Maple Grove Jackson Piebe, a granddaughter of Butterfly Veediction Lochinvar with: 4y 347d 2X 15,550 4.1 584. Next dam has 17,930M 4.2% and 753F. A maternal sister to the dam has 15,320M 4.1% and 630F. This is a great 4% cow family and Piebe is one of our favorite members.

Piebe is due Jan. 25th to Woodbourne Inka Reflector and her calf will sell with her. What a pedigree this youngster will have!

COTTERDALE FARMS
E. R. Cotterill & Sons
DRYDEN, N. Y.
Farms located just off Route 38, five miles south of Dryden, N. Y.

NEW YORK STATE CONVENTION SALE

This Beautiful "Roburke" To The N. Y. State Sale

Feb. 1st — Concord Hotel

Kiamesha Lake, N. Y.

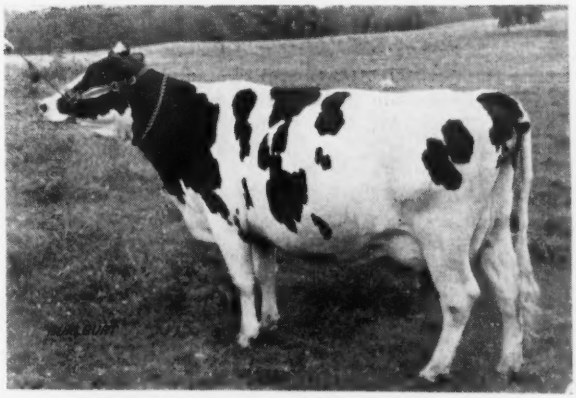
Jewel May of Tuckercroft (VG-87)

Born Jan. 30, 1956

397d	3-4	2X	16,080M	3.60	575F	
316d	2-4	2X	14,100M	3.73	526F	
107d	4-6	2X	7,606M	3.80	298F	(inc.)

(Made over 90 lbs. fat in December)

Here is a beautiful daughter of Pabst Sir Roburke Rag Apple (EX-GM). Even though fresh since last August, Dr. Harrison just had to have her for this sale. Everyone who sees her really likes her. Her dam is a 566-lb. 2-yr-old daughter of Marathon Jewel Lad and the second dam has 596 fat as a 3-yr-old.



JEWEL MAY OF TUCKERCROFT (VG-87 at 3y)
A two and three year old record both over 525 lbs. fat on 2X and now as a 4-yr-old, she has 289f in the 1st 107 days on 2X.

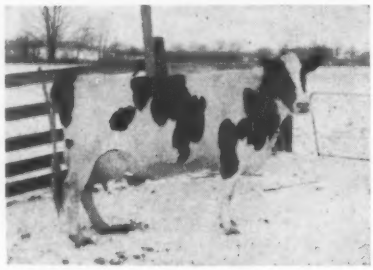
She was fresh August 21st and has been checked pregnant to an Oct. 22nd service to our promising young herd sire, HAYSSEN FOND ADMIRATION, son of Hayssen Fond Hope (EX) out of Admiral Abbekerk Fobes 2nd (EX-91) with 2X records to 729 Fat. This will be a valuable calf!

NEW YORK STATE CONVENTION SALE

ELFREJO FARM — Pine Bush, N. Y.
John A. Crist, Owner

Dr. Harrison Wouldn't Take "No" — So OUR Marilyn Monroe Is Leaving The Herd And Sells In The State Sale

This "EX" Cow Selling



COLINDON DOMINATOR DUTCHESS (EX)

6-3	304d	2X	18,580	3.5	658
5-0	340d	2X	17,290	3.5	612

A daughter of Carnation Dominator out of a 599-lb. 2X daughter of Pebble Beach Prince Kate. Due sale time to Sears, she is a great foundation prospect.

Dutchess was bred April 22, 1960 to Searsfarm Dean Ada Imperial (GM), one of the most popular bulls in NYABC. She is out of a real good cow family with records behind her for many generations. Her dam is still producing with records to just at 600 fat on 2X. Her dam's maternal sister has 3 records that average 613 fat and she is "VG" and still going strong. The granddam has over 150,000 lifetime. HERE IS A COW THAT HAS EVERYTHING!

Colindon Dominator Dutchess (EX)

She is "EX" in every breakdown except Feet & Legs and we think she could score 92 points the next time she is classified.

Here is what two of the greatest judges in New York State have said about Dutchess:

Dr. E. H. Harrison: "She is the greatest built cow I've seen consigned to any sale in years."

Dr. George Trimberger, when selecting cattle for the Diamond Jubilee Convention B & W Show last spring: "If no other cow comes from Cortland County, I want her there. She's good enough to go all the way, but if she doesn't, you can bet everyone will know she was there."

We didn't have time to get her ready and take her to that show, but she still has many years of showing ahead of her.

LIME HOLLOW FARMS

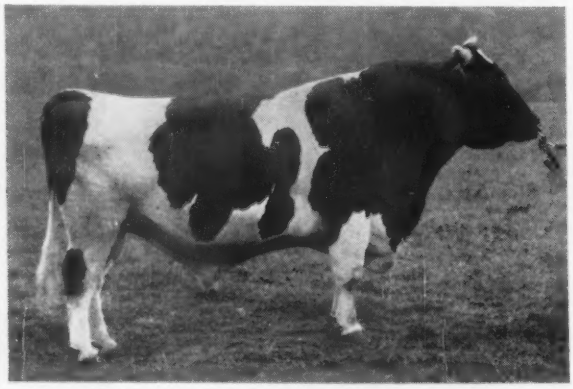
B. & G. GUNZENHAUSER

CORTLAND R.D. 3 NEW YORK

Farm located on Rt. 13 in South Cortland
Acc. - Cert. - Vac. - DHIC - Classified - and nAn Analyzed

LESSARD (From page 64)
male ($10,000) in the U.S. in 1956, second high animal only to his own dam, Lakefield Fobes Delight, who went at $13,000 to Carnation Milk Farms in the Lakefield Dispersal. He is a three-quarter and maternal brother to Carnation's "Royal Master" bull.

Interest in this 6-year-old sire ran extremely high and on hand were representatives from five bull studs. Although not brought into the ring, he was the first animal sold, selling with 500 ampules of frozen semen. Bidding was spirited and rose rapidly, tapering off near the end with a duel between two studs. The final bid at $12,800 was by the Northeast Pennsylvania Artificial Co-op., Tunkhannock, Pa., represented by manager William F. Schaefer; John Howard, Holstein Chairman; and members of the Sire Committee. This is the highest selling male in the U. S. to date this year. Contending bidder was the Oxford and District Cattle Breeding Ass'n, Woodstock, Ontario. Also present were the Bull Committee from Michigan ABA, Marlowe Nelson of Tri-State Breeders Co-op. (contending bidders for this bull at the Lakefield Dispersal); and Ted Kruger, Curtiss Breeding Service.



LAKEFIELD FOND DELIGHT FOBES 1218298 (VG-88-$12,800)

Top animal at the Phillip Lessard Dispersal and highest selling male in the U. S. to date during 1960. Northeast Pennsylvania Artificial Breeding Co-op., Tunkhannock, Pa., was the buyer, with the Oxford and District Cattle Breeding Ass'n. Woodstock, Ontario, contending.

Heading the list of females at $900 was Sherwin Delight Antonia 4449669, a daughter of the Delight Fobes bull, just finishing a top 2-year-old record and carrying service to Walker Homestead Dawn (VG-GM). Her dam is a Good Plus 1063-lb. dauguhter of Lonelm Texal Antony. Newbig Bros., East Haven, Conn., were the purchasers, also taking a paternal brother,, whose dam has records to 831 lbs. fat and over 211,000 lbs. milk, lifetime.

A buyer list of animals selling for $500 or more follows:

NEPA Art. Breeding Coop., Tunkhannock, Pa.
(M) Lakefield Fond Delight Fobes (11-53) $12,800
Newbig Bros., East Haven, Conn. (4)
Sherwin Delight Antonia (6-57) ... 900
(M) Sherwin Delight Della Kate (7-59) 600
Sherwin Delight Ormsby (8-58) . 590
Mallary Farm, Bradford, Vervont
Pocasset Arline Ijon (11-49) ... 800
Edward P. Hayes & Sons, Rocky Hill, Conn. (3)
Sherwin Delight Maggie (2-58) .. 760

Her Dam's "VG" Dam

DOREIGH FARMS IDEAL CLARA (VG)
A lifetime over 132,000 to date. We consider her one of our greatest transmitting cows.

Doreigh Farms
Fred N. Dorn — North Chatham, N. Y.

A Beautiful "Aristocrat"
Sells At The Concord — Feb. 1st
Doreigh Farms Aristocrat Alice
(GP-84 as a 2-Yr-Old)

2-3 291d 2X 11,260M 420F

ALICE, one of the nicest uddered animals in our herd, is classified "VG" in Mammary at 2 yrs. She is a daughter of the famous Council Rock Worthy Aristocrat (EX-GM) and her dam is Doreigh Farms Master Lena (VG), a daughter of Curtiss Candy Master Spark (VG) from the great brood cow pictured left. Lena has a top string of 2X records to 5-5 306d 17,330M 3.7% and 653F and was 4th 3-yr-old at the 1955 Eastern States and Grand at our County Fair in 1956. Master Clara, a ¾ sister to Lena, is "VG-87" with 2X records to 820 fat. This is a top family.

Alice is due before the sale to a son of our 1003-lb. 2X Princess Lucifer Lucy (EX-92).

Bairdlea Master Lee to the N. Y. State Convention Sale

HER SERVICE SIRE

LYON BROOK PRINCE TOPPER
By Budd Farm Top Notch (VG), son of Erindale Dunloggin Anna, Topper's dam is out of the 1319-lb. "Excellent" Queen.
His Dam:
LYON BROOK PRINCESS DELLA
Very Good - 87
5-4 349 2X 21,937 4.0 878

HER DAM'S MATERNAL SISTER

BAIRDLEA EMPEROR LUCY
3000093 (VG-89)
11-4 365 2X 18,045 4.2% 750
Lifetime to date 146,000 lbs. milk
Dtr. of our great "Lucille" cow.

A Granddaughter of "Lucille"
BAIRDLEA MASTER LEE
3890076 (GP-83)
Born 2-25-54

2-8	365	2X	14,950	608
4-0	303	2X	13,900	573
5-0	321	2X	15,590	630

Her Sire:
Pinwood Master Designer (SMP)
Her Dam:
Bairdlea Deen Laura (GP)
8-6 365 2X 16,320 720
Four records over 600 lbs. fat
110,450 lbs. milk to date
Next Dam:
BAIRDLEA STANDARD LUCILLE (VG)
7y 365 2X 21,098 4.7% 884.8

A Real Foundation Animal

P. M. BAIRD & SONS

Bairdlea Farms
CHESTER NEW YORK

LEE is due just before the sale to "Topper" pictured above. HER CALF SELLS WITH HER.

Sherwin Delight Zodiac Joe (10-58) 540
Mitchell Bros., Inc., Smith Grove, Ky. (2)
Lornabelle Dewdrop Texal (2-49) 750
Andrew C. Peterson, Inc., Bloomfield, Conn.
Sherwin Delight Posch Mooie (11-58) 710
Clark Bowen, Wellsboro, Pa.
Sherwin Delight Lornabelle (4-58) 700
Romolo J. & Ronald J. Saglio, Hebron, Conn.
Sherwin Delight Roamer Rose (3-58) 690
Donald J. Arthur, Laceyville, Pa.
Sherwin Delight Ormsby Jo (9-57) 675
Sherwin Delight Fay (2-59) 530
H. C. Thrall & Sons, Inc., Windsor, Conn.
Sherwin Delight Burke (10-58) . 610
(M) Fobes Sherwin Delight (8-58) 560
St. Joseph's Abby, Spencer, Mass.
Sherwin Lochinvar Roamer Doty (9-52) 600
Sherwin Delight Lassie (Twin) (3-58) 510
Raymond C. Abbe, Hazardville, Conn.
Sherwin Delight Lochinvar (Twin) (3-58) 570
E. Howard Neilson, W. Hartford, Conn.
Roamer Sherwin Bonny Nan (7-58) 530
Stanley M. Cheney & Son, Southbridge, Mass.
Sherwin Ormsby Bonny Roamer (5-53) 520
Kenneth Porter, Hebron, Conn.
Sherwin Zodiac Posch Maggie (9-54) 500
George A. Tetreault, Sr., Brimfield, Mass. (9)
Maytag Burke Pontiac Lou (11-48) 500
George Page, Jr., & George M. Schell, Columbia Cross Roads, Pa.
(M) Sherwin Fond Delight Segis (9-59) 500

CARNATION HOLSTEINS TO MEXICO

An export transaction involving seven young Registered Holstein herd sire prospects from Carnation Milk Farms, Carnation, Washington, is announced by The Holstein-Friesian Association of America.

They were purchased by five different Mexico Holstein breeders and are slated for prominent roles in the improvement of some of Mexico's leading herds.

Two of the buyers purchased two bulls each. They were Mr. U. Giovannelli of Mexico City and Emilio Fernandez of Ixtapaluca.

Alfredo Fernandez, also of Ixtapaluca, purchased one as did Jorge Obregon and Jesus Garcia, both of Leon.

Because of the comparative simplicity of transportation facilities and the demonstrated adaptability of U.S. Holsteins, Mexico ranks as the leading export buyer of registered seed stock in this country.

To date this year, 170 registered Holsteins from this country have been officially transferred to new owners in Mexico. — H-F Assn.

Near chaos can result when four women get one luncheon check.

TELLEEN NAMED SECRETARY-MANAGER OF THE NATIONAL DAIRY CATTLE CONGRESS

The board of directors of the National Dairy Cattle Congress, Waterloo, Iowa, has named Maurice Telleen Secretary-Manager of the Exposition succeeding Norbert J. Kash. The appointment was effective January 1, 1961. Kash, who has been connected with the show for six years, has purchased the Doran Ice Cream Equipment Company in Waterloo.

Telleen, a native of Gowrie, Iowa, and a graduate of the State University of Iowa, has served as Assistant Manager of the show since July, 1959. He is 32 years old. Prior to coming with the Cattle Congress he owned and operated the Mid-West Pedigree Company in Waverly, Iowa. While operating the pedigree company he also served as editor of the Iowa Holstein Herald.

As a youth Telleen completed seven years of 4-H dairy club work. He was later associated with his father and brothers in the development of the family herd of registered Brown Swiss. Following his graduation from college he served as laboratory manager of the Nebraska Artificial Breeders Association in Fremont, Nebraska, and as herdsman at Alphil Farms until he purchased the pedigree company. He lives with his wife and three children at 1803 Oakland Ave. in Cedar Falls.

The 1961 Exposition is scheduled for September 30-October 7. It will be the 49th annual show and will again feature the nation's finest dairy cattle and the world's largest farm machinery show.

This "Glamour Calf" to the N. Y. State Sale

Feb. 1st - Concord Hotel - Kiamesha Lake, N. Y.

Spruce Gate Gloria May Noel - born 3-29-60

Her "EX" 821-lb. 2X Dam — Her "GP" 843-lb. Maternal Sister

LOWDALE GLADYS CARNATION MAY (EX)
2X records to 821 Fat and a Lifetime over 138,000. Two dtrs. with 843 and 683.

BURKE CARNATION GAY (GP-83)
21,520M 3.9% 843F
Her maternal sister by Noel sells.

This beautiful calf selling is by the famous Skokie Noel. What a foundation she is!

Sprucegate Holsteins

M. N. MENENDEZ & SONS — WALDEN, N. Y.

Our Highest Record Cow

To The New York Convention Sale

Fruitlands Premier Pride (VG-86)

9-1	305d	2X	20,889M	4.7%	988F	
9-1	365d	2X	22,694M	4.7%	1070F	(SA)
Total to date:						
2469d		2X	95,455M	4.5%	4,305	(SA)

Bred 5-24-60 To This Highly Proven ABS Sire

POLYTECHNIC GOVERNOR PIEBE (GM)

Production Index
90 pairs 15,769M 3.91% 616F
Type Comparison
110 prs. dtrs. 101.8% BAA
dams 101.7% BAA
+0.95%

Fruitlands Farms

L. W. Irish — Valatie, N. Y.

WEST VIRGINIA STATE SALE

CATALOG SUMMARY

30 Females 2y & Over	$12,080	$402.67
(2 calves under 3 mos. s.w.d.)	77	38.75
2 Open Yearlings	360	180.00
4 Heifer Calves Over 3 mos.	710	177.50
1 Bulls over 3 mos.	385	385.00
37	$13,612	$367.91

The 1960 West Virginia State Sale, sponsored by the West Virginia Holstein-Friesian Assn., Clark H. Taylor, Secy.-Treas., was held September 2 at Jackson's Mill under the management of A. Doty Remsburg, Jefferson, Md.

Biggest buyer of the day was the West Virginia Penitentiary, Moundsville, which took eight head including the sale topper. At $610 she was Rag Apple Centurion Doughie 4493-101, a bred heifer by Bond Haven Centurion Sovereign and from a good record dam of Carnation breeding. Her consignor was Guy B. Montgomery, Ronceverte, W. Va.

Diamond Grove Farm, Brodnax, Va., purchased nine head, and McCulloch Farms, Henderson, W. Va., took four with their top purchase listed below. Most of the offering stayed in West Virginia, with some going to Virginia and North Carolina.

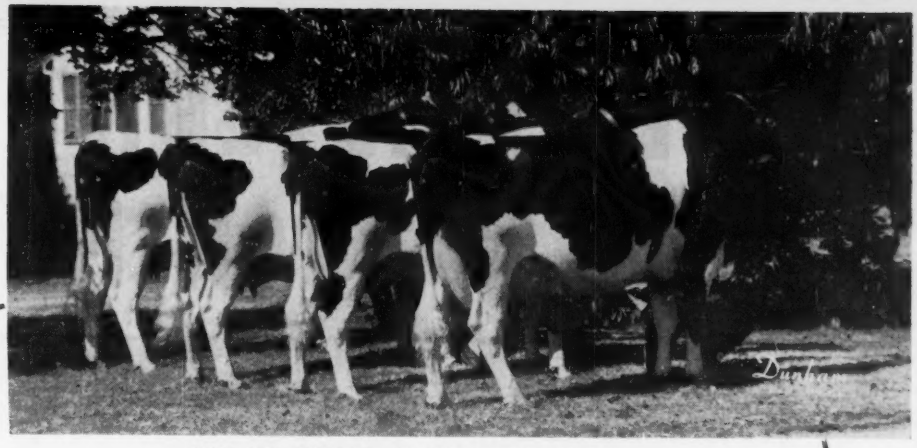
R. Charles Backus, Mexico, N. Y., was auctioneer. The three head selling above $500 are listed below:

West Virginia Penitentiary, Moundsville, W. Va. (8)
Rag Apple Centurion Doughie (12-57) $610
(Guy B. Montgomery, Ronceverte, W. Va.)
W V U Ace Ona (11-55) 525
(West Virginia University, Morgantown, W. Va.)

McCulloch Farms, Henderson, W. Va. (4)
Jordandale La Elec Bonny (3-58) 565
(Russell Jones, Point Pleasant, W. Va.)

SNOW TROUBLE

Paul Dann, manager of Pineyhill at Washington, N. J., left his car at Newark, N. J., airport on December 10 while he flew to C. B. Smith's Wolverine Invitational in Michigan. Then —came the deluge on the east coast. Attempting to return to Newark on December 13, Paul finally got to Allentown, Pa., by way of Harrisburg, where he was picked up by a car from the farm. The last time we knew (December 16) Paul's car was still at Newark airport, covered by several feet of snow.



GET OF TALOGA ADOHR DIXIE (GM)

Our Two All-American Nominations

ABOVE THE SENIOR GET OF THE GOLD MEDAL TALOGA ADOHR DIXIE — they placed first at Dallas and Tulsa, undefeated. This sire is the one known as "Jeep" he is the third Gold Medal sire bred and developed here.

He is a son of Taloga Dixie Cherokee, inbred Gold Medal son of our old Dixie cow; and his dam is the VG Adohr Emblem Merry with records to 790 F. on 2X, her dam an 1120-lb. dtr. of Carn. Gov. Pontiac. This "Jeep" get all three-year olds.

THE PRODUCE — PICTURED LEFT

They placed first at Dallas, at the Collinsville, Okla. B & W Show and Tulsa Fair. The white heifer is Taloga Ajax Rosy, 1st 2-yr. old at Dallas, dtr. of Taloga Crest Beauty Ajax, VG-SMP. The other cow is the EX. Taloga Crescent Nig Rosy, 2nd aged cow at Dallas, 774-lb. dtr. of the GM Taloga Cr. Beauty Nig. Their dam has 2X records to 704 F.

PRODUCE OF ABT CORPIA ROSY

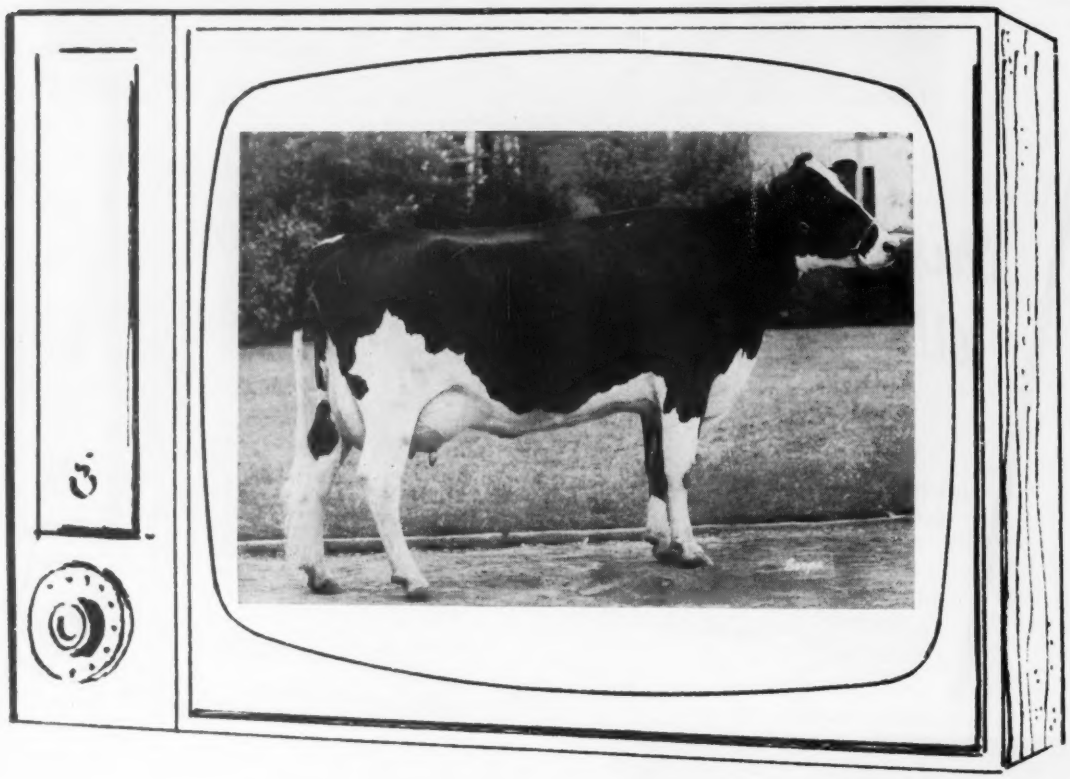
Our last HIR ave. (1959) on 85 head was 511 F. - test of 3.7%.

Last classification, 97 head Ave. score- 83.4- nearly ½ cl. first time.
7 EX 23 VG 46 GP
12 Good

Adams Acres
BROKEN ARROW
OKLAHOMA

Robert W. Adams John Vanderfeltz
James Sarasua, Herdsman

ONE "WESTERN" WORTH WATCHING !



Ruth Alice Ideal

1960 All-Western 3-Year-Old

Nominated For All-American 3-Year-Old

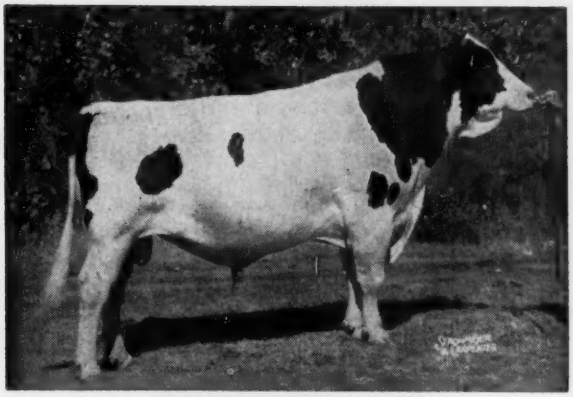
Grand Champion, 1960 California State Fair

Cal-Clark Farm
MRS. WESLEY CLARK AND WILLARD (BILL) CLARK
15964 TENTH AVENUE
HANFORD, CALIFORNIA
Since 1910

In This, Our First Year Of Showing And Our 50th Year With Registered Holsteins In California, We Feel Fortunate Indeed To Have Ruth Alice The All-Western 3-Yr-Old And Contending For All-American.

Dick De Ruiter, Herdsman

Noba Sires Of 1960 All-American Nominations



CASH-MAR ORMSBY JERRY
"Excellent - Gold Medal"

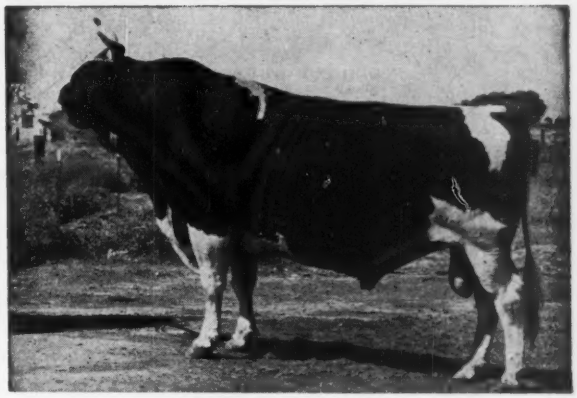
Offspring of JERRY have been consistent winners at many major shows in 1960. His offspring have represented both sexes and in many age brackets culminated by these two All-American nominations:

Aged Bull - BOONTUCK ORMSBY PAT

Bull Calf - CASH-MAR JERRY DELIGHT

The RAVENS have been at the top from coast to coast at many shows.

Clark Farms' "All-Western" three-year-old, RUTH ALICE IDEAL, has been put in the select circle for 1960. She is a beautiful daughter of Raven Burke Ideal.



RAVEN BURKE IDEAL
"Excellent - Gold Medal"

NOBA Congratulates The Breeders And Developers Of These Fine Holsteins

BULL OF YOUR CHOICE
noba
Breeding Service

Noba INC.

Phone
GI 7-6262
TIFFIN, OHIO
Box 1015

Frozen Semen
Anytime - Anywhere
Phone - Write - Wire

Consider The

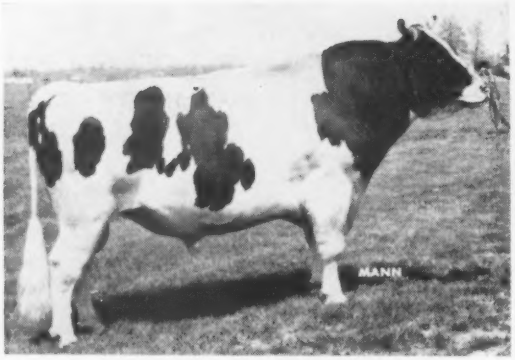
COW POW

★ 3 Are Out Of Excellent Dams ★ One Dam Is A

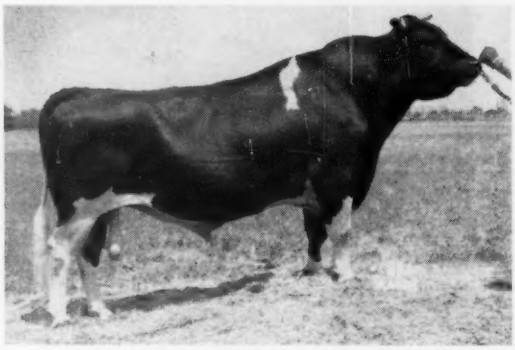
★ All Have Dams Over 122,000 lbs. Milk ★ 2 Have Dams O

★ One Dam Has Over 1000 lbs. Fat ★ Three Are 3rd G

★ Three Are B



ECRASO BURKE DONALD (VG)
"A Grandson of Wisconsin Admiral Burke Lad"
14 daus. 15 recs. avg. 15,726M 3.62% 569F
18 class. daus. avg. 82.3%



GRAY VIEW PANSY PILOT (VG-GM)
"A Grandson of Wisconsin Admiral Burke Lad"
62 daus. 130 recs. avg. 14,858M 3.88% 576F
77 class. daus. avg. 83.2%

Donald's Illustrious Dam

Ormsby Johanna Tritomia Burke (VG)

Lifetime Production: 217,070 milk 7675 fat in 3902 days.

8 consecutive records over 20,000 lbs. milk.

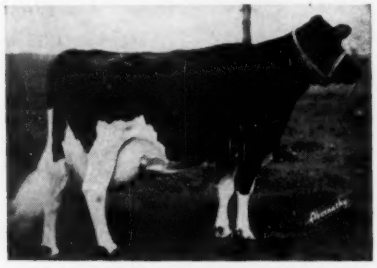
His Gold Medal Sire:
PABST BURKE TRITOMIA DON (Excellent)

115 daus. avg. 14,038 M 3.66% 514 F

104 class. daus. avg. 81.8%

Sire of Gray View B.D. Skyanne (EX) - 3 times All-Am.

Pilot's Dam



PANSY BURTON DE KOL BURKE (EX)
"His Gold Medal Dam"
5-11 2X 365d 21,377M 4.0% 850F
Lifetime Production: 122,794 M 4.3%
4732.9F 2427 Days - H.M. All-American 3-yr-old.
His Gold Medal Sire: PABST COMET, VG
168 daus. avg. 14,345M 3.8% 545F
Leading Honor List Sire 1952
Sire of 3 All-Americans, 14 EX. Offspring
2 Gold Medal Sons

Frozen Semen Rates

1-29 ampules $7.50 each. 30 or more ampules $5 each. F.O.B. Columbus, Ohio.
Any combination of sires may be requested.
COBA Technicians will provide service at local rates.

COBA

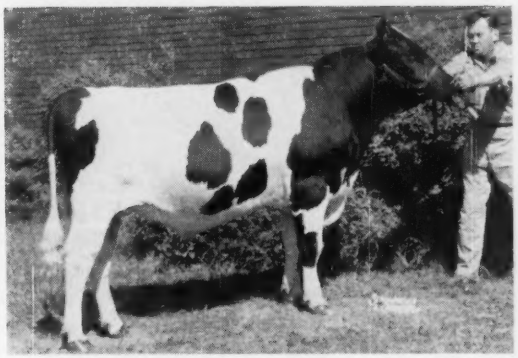
PHONE

CENTRAL OHIO BREEDING ASS'N., 1224 ALTON-DARBY RD., COL

VER Behind These 4 Bulls

old Medal Dam ★ One Dam Has 2 Gold Medal Sons
ver 180,000 lbs. Milk ★ One Dam Is Over 215,000 lbs. Milk
nerations Of "GM" Sires ★ All Are By Gold Medal Sires
Excellent Sires

ADMIRAL COMET 21st (EX - GM)
"A Grandson of Pabst Comet"
24 daus. 43 recs. avg. 13,350M 3.8% 506F
32 class. daus. avg. 81.1%



SHANGHIGH EXEC TRITOMIA DON (EX)
"A Grandson of Wisconsin Admiral Burke Lad"
Nominated for All-American Jr. Yearling - 1955

Admiral's Dam

KLAZERINA DELLA 2ND (EX)
"His Illustrious Dam"
Lifetime Production: Over 181,000 lbs. milk
12y 365d 3X 30,318M 3.5% 1062F
11y 365d 3X 29,216M 3.6% 1055F
His Gold Medal Sire: ADMIRAL COMET
Excellent
42 daus. 68 recs. avg. 14,117M 3.75 529 F
81 class. daus. avg. 82.0%

Don's Illustrious Dam

Shanghigh Exec Miss London (EX)

Lifetime Production: DHIA 122,801 milk 4913 fat (7 lac.)

5-11 365 2X 25,350M 1067F

His Gold Medal Sire:
PABST BURKE TRITOMIA DON (Excellent)

115 daus. avg. 14,038M 3.66% 514F

104 class. daus. avg. 81.8%

Sire of Gray View B.D. Skyanne (EX) 3 times All-Am.

SELECT SIRES

Trinity 8-5333

MBUS 4, OHIO

Write - Phone - Wire

For Frozen Semen Shipment or Service Information. Extended Pedigrees Sent Upon Request.

Our ALL-AMERICAN

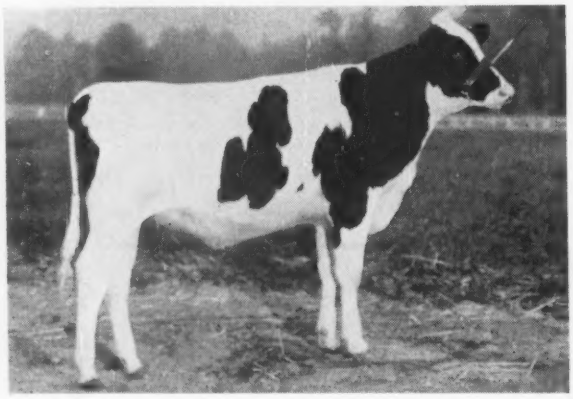
Nominated For A A Aged Bull

CARNATION ROYAL LANCER

Excellent — Silver Medal Type Sire
Sire: Carnation Madcap Butter Boy "EX."
Dam: Carnation Skylark Tilda Topsy "EX."
7-7 3X 365d 26,295 M 1,133 F 4.3%

First prize Aged Bull, Senior and Grand Champion 1960 Western Regional Show, Salt Lake City, Utah.
Reserve All-American Aged Bull 1959
H. M. All-American two-year-old bull 1958
Full brother to Carnation Sally Topis, nominated for All-American Heifer Calf.
Four other outstanding full sisters in the herd.

Nominated For A A Heifer Calf



CARNATION SALLY TOPIS

Sire: Carnation Madcap Butter Boy "EX" SMT
Dam: Carnation Skylark Tilda Topsy "EX"
7-7 3X 365d 26,295 1,133 4.3%

Second prize heifer calf 1960 Western Regional Show, Salt Lake City, Utah.

Full sister to Carnation Royal Lancer.

Two older full sister are "Very Good" and both made over 640 lbs. as two-year-olds Another full sister was nominated for All-American in 1959.

Nominated For A A 4-Yr-Old

CARNATION SKYLARK TOPSY HEILO

(Excellent)
3-0 2X 365d 13,592 508 3.7%
Sire: Carnation Homestead Revelation "EX" G.M.
Dam: Carnation Suzy Heilo Topsy "V.G."
6-5 3X 365d 18,757 708 3.8%

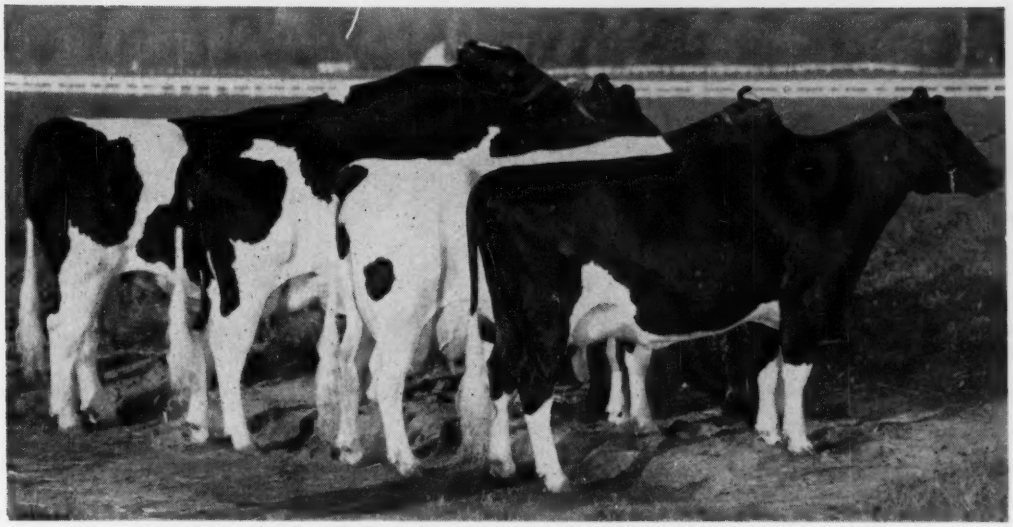
First four-year-old and Reserve Grand Champion cow 1960 Western Regional Show, Salt Lake City, Utah

Member First Prize Produce at above show.

Also member H.M. All-American Produce 1959

Nominations For 1960

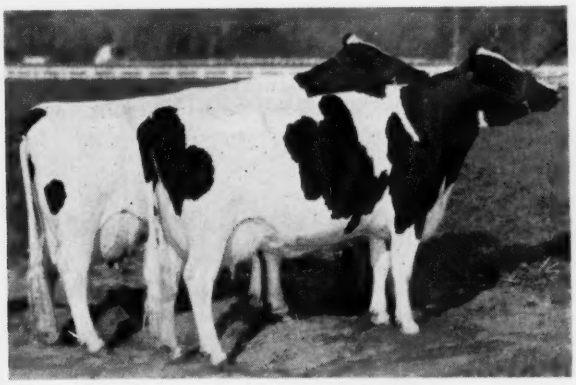
Nominated For All-American Get Of Sire



Get Of CARNATION MADCAP BUTTER BOY (EX-96-SMT)

First prize Get, 1960 Western Regional Show at Salt Lake City, Utah. Left to right: CARNATION ROYAL LANCER (EX-SMT); MADCAP BUTTERBOY MARY (VG-89 at 2y) with 2-6 3X 305d 13,686 4% 545.5 (SA); CARNATION SALLY SUZY TOPSY (VG-88) with 2-2 2X 339d 13,353 3.7% 493; and CARNATION SALLY SKYLARK TOPS (VG-89 at 2y) with 2-8 2X 333d 14,263 M and 580 F (inc).

Nominated For A A Produce of Dam



Produce of

CARNATION SUZY HEILO TOPSY (VG)

First prize Produce 1960 Western Regional show, Salt Lake City, Utah.
H. M. All-American Produce 1959

Why Not Breed Some Of Your Cows To CARNATION ROYAL LANCER Or Some Of Our Other Top Sires?

Frozen semen from Carnation Royal Lancer, Carnation Royal Master, Frasea Ideal Pilot and Carnation Marauder is available from many of the artificial breeding associations. We can also ship directly to you if you prefer.

Complete information gladly supplied.

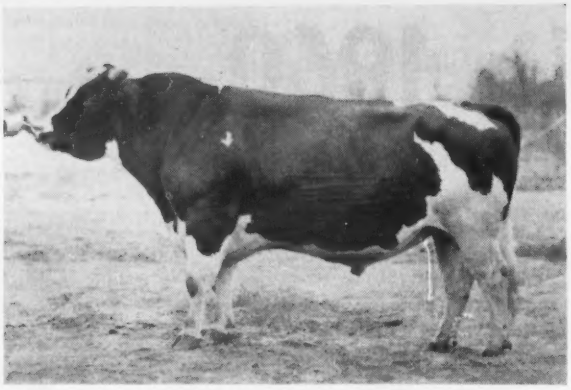
Carnation Milk Farms

CARNATION MILK FARMS

Dept. A - 22

Carnation, Washington

Calf Manna FED



CASH-MAR T M MAGNIFICENT 1183958 (VG-SMT)
Purchased by NOBA, Tiffin, Ohio, from C. M. Bottema, Jr., Bridgeport, Ind.

CASH-MAR BULL TO NOBA

Northern Ohio Breeding Assn., Tiffin, Ohio, has announced the lease of Cash-Mar T M Magnificent 1183958 (VG-SMT) from his breeder, C. M. Bottema, Jr., Bottema Farms, Bridgeport, Ind.

The Magnificent bull has an interesting pedigree — his maternal granddam won fame as one of the great show cows of the breed, in the process becoming a three-time All-American Aged Cow, and his paternal granddam is also a noted show cow and a 4-star brood cow in Canada. Magnificent's sire, Franlo Gen Treasure Model (EX-GM), is out of Browns Mistress Corrine (GP-4*) and by a son of Chip of Nettie and Aaggie. Corrine was Reserve All-American 3-year-old of 1946 and has records to 21,117 lbs. milk, 862 lbs. fat, 3X. Franlo Gen Treasure Model sold to Canada some years ago where he has been a popular sire. In the U. S. he has enough daughters to make him a Gold Medal with an excellent HIR proof.

The dam of Magnificent is Rosehill Governess Wayne (EX) with a record at 9 years of 24,679 lbs. milk, 916 lbs. fat, 3X. Her dam in turn was the famous Rosehill Fayne Wayne, All-American Aged Cow in 1946-48-49 and with 20,846 lbs. milk, 737 lbs. fat, 3X, at 9 years.

Magnificent's 12 classified daughters all bred and owned at Bottema Farms, average 84.3 points with 1 Excellent, 4 Very Good, 5 Good Plus and 2 Good. His preliminary HIR proof on 7 pairs as compiled by NOBA shows the daughters averaging 16,078 lbs. milk, 557 lbs. fat as compared with the dams' average of 15,425 lbs. milk, 561 lbs. fat.

In line with usual policy at Bottema Farms, Magnificent was used rather sparingly until his oldest daughters freshened. Bryce Weiker, NOBA sire analyst, reports there is a fine group of daughters of this bull now coming along to join their older sisters in the Bottema herd.

The Vigo Farms operation of **Elsmer and Gordon Berg**, Brownsville, Wis., is described in an illustrated article in the January, 1961, issue of Successful Farming. Although concerned primarily with land management and feeding of the dairy herd, the article takes note of the accomplishments of some of the Vigo Holsteins. Elsmer is a director of The Holstein-Friesian Association of America.

ROSEHILL GOVERNESS WAYNE (EX)
9y 365 3X 24,679 3.7 916
Dam of Cash-Mar T M Magnificent. She was purchased by C. M. Bottema, Jr., in the 1950 Waukesha Anniversary Sale for $1250 to top the females that day.

ROSEHILL FAYNE WAYNE (VG)
9y 365 3X 20,846 3.5 737
The maternal granddam of Cash-Mar T M Magnificent, she was three times All-American Aged Cow—1946-48-49.

W. L. BAIRD MEMORIALS

In the Holstein industry, friends of the late W. L. Baird, veteran Waukesha, Wisconsin, sale manager, are raising two separate funds in his memory. One is to be presented to the Cancer Research Hospital of the University of Wisconsin, Madison, for addition to their "Discretionary Fund." This fund provides money for research projects for which public appropriations may not be promptly available, and is used flexibly in the discretion of the doctors as ideas or occasions arise. It was initiated last year by John and Kathryn Bartlett of Oshkosh, Wisconsin, owners of Bartlett Farm. Contributions of any amount will be welcome. They may be sent to Holstein-Friesian World, Lacona, New York, for recording and acknowledgement, or addressed directly as follows: Dr. A. R. Curreri, Director Cancer Research Hospital; 1300 University Avenue, Madison 6, Wisconsin. Direct contributions should be marked, "For addition to the Cancer Research Hospital Discretionary Fund, In Honor of W. L. Baird."

Another Fund Started

A substantial contribution has already been received by the **World** with the request that it be used for a W. L. Baird Memorial Trophy or other suitable award.

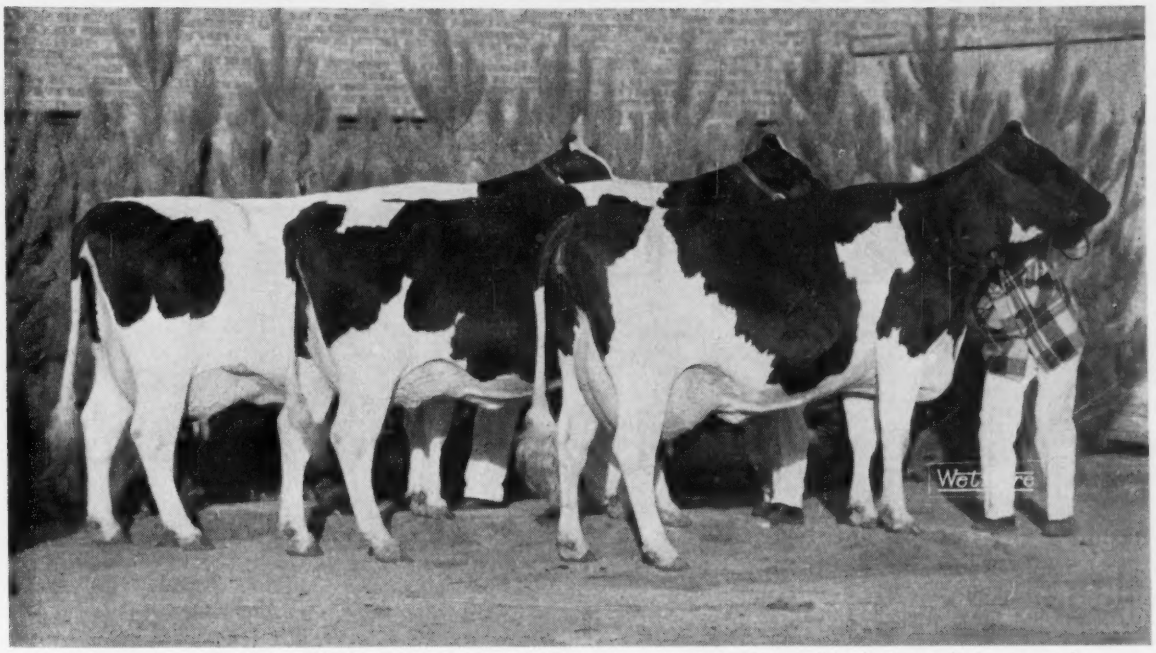
Administration of this fund, to which further contributions will be welcome, is to be handled by the Wisconsin Holstein-Friesian Association. Details will be announced following the Wisconsin annual meeting at Marshfield, February 27 and 28.

GLENAFTON COW MAKES MORE HISTORY

Glenafton Laurel Patsy Pietje 576-173 C, one of the best known members of the Glenafton herd at Alliston, Ont., is now officially reported with interim figures to the end of her 15-year-old lactation bringing her lifetime total credits for 10 lactations to 237,659 lbs. milk, 9700 lbs. fat, 4.08%. This daughter of Montvic Rag Apple Marksman is the third generation member of Canada's only four-generation group of Excellent cows.

The current official Canadian report also brings news of a second daughter of Glenafton Laurel Patsy Pietje to be classified Excellent (thus completing another four-generation Excellent combination). This is Glenafton Nettie Patsy Pietje 1116870 C, a 923 lb. 3½-year-old sired by Rosafe Centurion.

This Is A Class We Like To Win !



1st Prize THREE BEST FEMALES BRED BY EXHIBITOR (Undefeated in 1960)

GRAY VIEW PET CRYSTAL
Excellent-92
3-5 2X 305d 11625 4.4 516
Twice All-American, once Reserve. Member 1st 3 Best Females, Wisconsin, Waterloo, Chicago, 1960. Member of our undefeated produce pictured below.

GRAY VIEW CRISTI ROCKETTE
Very Good - 88
Nominated for All-American 4-yr-old. 2nd 4-yr-old (dry), Wisconsin; 3rd (and 3rd Best Udder) at Waterloo; 3rd and 2nd Best Udder, Chicago. Member 3 Best Females, Wisconsin, Waterloo and Chicago.
Daughter of "Pet Crystal" (left).

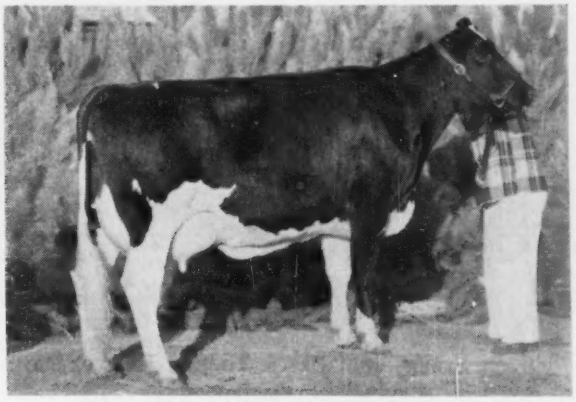
GRAY VIEW CRISALIE VENUS
Excellent
3-5 2X 365d 15,651 3.9% 611
Maternal sister to "Pet Crystal" and showing with her in our undefeated Produce of Dam pictured below.

Gray View Prize Skyline (VG-87 at 2y; 2-3 2X 365d 16,101 3.8% 615) and **Gray View Bernette Skyline** (VG-87 at 2y; 2-4 2X 365d 17,374 3.8% 654) were used with this winning group at Wisconsin and Chicago respectively.

OUR UNDEFEATED PRODUCE

PRODUCE OF GRAY VIEW B D CRISSY (EX-92)
First at Wisconsin, Waterloo and Chicago. Left: Gray View Pet Crystal (EX-92), twice All-American and once Reserve. Right: Gray View Crisalie Venus (EX), member of 1st Three Best Females at Chicago.

NOMINATED for ALL-AMERICAN 3-YR-OLD



VALLA VISTA REBECCA POSCH B (VG - 87)
2-1 2X 365d 14654 4.2% 609
Second prize 3-year-old at Chicago, her only show of the season. Jointly owned with Elmwood Farms.

Also: VALLA VISTA ROMONA SMOKY (EX), nominated for All-American Aged Cow. She was second and Reserve Grand Champion at Wisconsin, fifth at Waterloo. She is dam of "Rebecca" (above). Jointly owned with Elmwood Farms.

GRAY VIEW FARMS

HARVEY A. NELSON & SONS **UNION GROVE, WISCONSIN**

MAGNIFICENT By Name

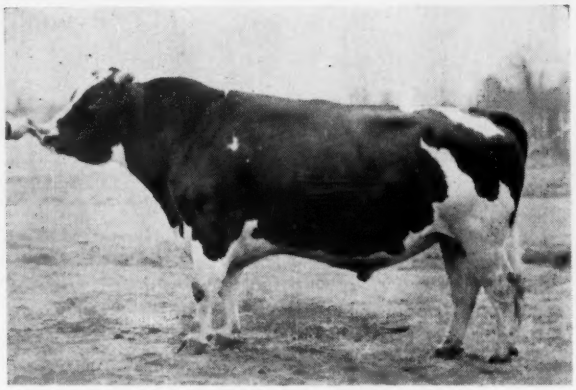
MAGNIFICENT By Every Measurement

CASH-MAR T M MAGNIFICENT →

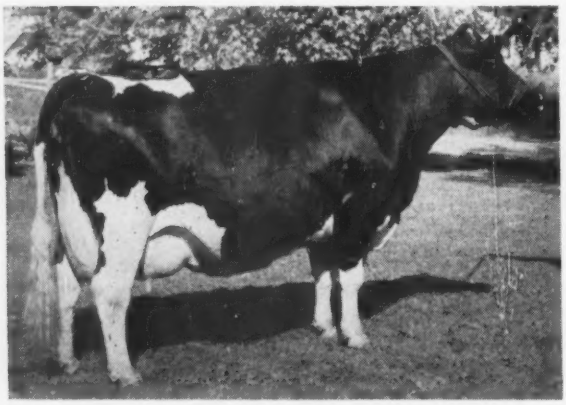
(VG - Silver Medal Type)

Born 3 - 4 - 52

A Blending of Two of The Top Campaigners of The Mid - 40's — "Corrine" And Rosehill Fayne Wayne



His Excellent Dam



His Preliminary HIR Proof

8 Daus., 11 Recs. Avg. 15,856 M 3.5% 550 F
7 Prs., Daus., 9 Recs. Avg. 16,078 M 3.5% 557 F
7 Prs., Dams, 12 Recs. Avg. 15,425 M 3.6% 561 F

12 Classified Dtrs. Ave. 84.4

1 "EX", 4 "VG", 5 "GP" & 2 "G"

←

Rosehill Governess Wayne
Excellent
9y 365d 24,679 M 3.7% 916 F 3X
Nominated All Canadian Aged Cow

Averages By Classification Breakdown

	Final	G. A.	D. C.	B. C.	Mam.	F. U.	R. U.	L & F	Rump
Daus. Avg.	84.3	83.9	86.0	86.3	84.2	83.3	85.4	82.0	84.3
B. A. A.	79.7	80.2	84.6	83.9	79.1	78.8	80.6	78.8	81.1

2.05% Above Expectancy In Daughters Over Dams

Study Your Herd To See Where "Magnificent" Can Improve Your Future Herd

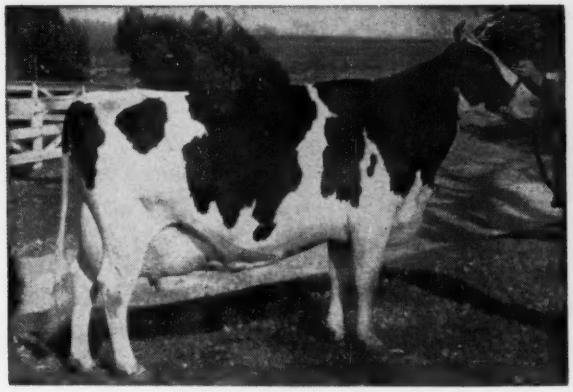
His Frozen Semen Available — Ask For N H 81

Noba Inc.

Box 1015, Tiffin, Ohio
Phone GI - 7 - 6262

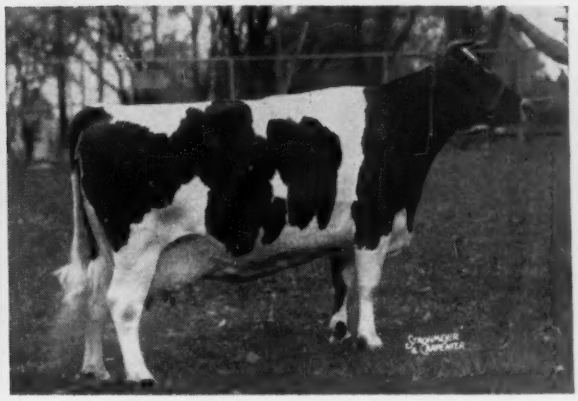
Magnificent's Great Female Ancestry Builds In A Superior Germ Plasm

His Paternal Granddam



Brown's Mistress Corrine
"GP" - 4 Star Brood Cow
Res. All-American, 3-Yr-Old, 1946
7yr. 365d 21,117 M 4.1% 862 F 3X

His Maternal Granddam

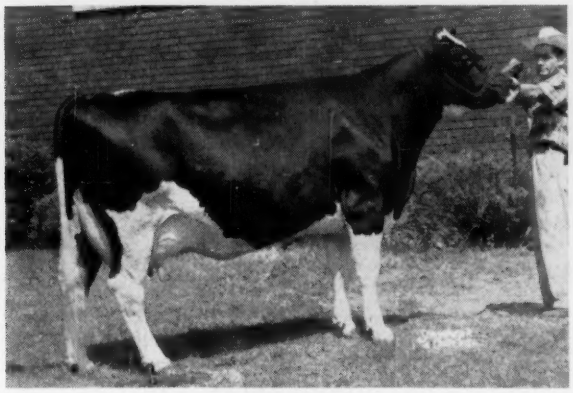


Rosehill Fayne Wayne - "VG"
All American Aged Cow - 1946, '48, '49
9yr. 365d 20,846 M 3.5% 737 F 3X

CASH-MAR T M MAGNIFICENT (VG-SMT)

Sire: **Franlo Gen Treasure Model**
Excellent - Gold Medal Sire
197 Daus. Avg. 13,311 M 3.9% 516 F
Dam: **Rosehill Governess Wayne — Excellent**
9 yr. 365d 24,679 M 3.7% 916 F 3X

A Magnificent Daughter



CASH-MAR ROSEMODEL ROSIE (EX)
3-4 300d 3X 16,178 M 530 F

A Magnificent Daughter

CASH-MAR ROSEMODEL STELLA "VG"
4-0 365d 21,132 M 3.4% 724 F 3X

We Can Go All Out In Recommending "Your Choice Of Magnificent"

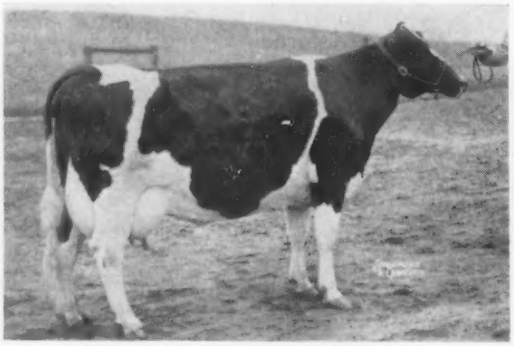
BOTTEMA FARMS

C. M. BOTTEMA, JR.
Owner

Rt. 2 Box 206, Bridgeport, Ind.
Phone: Terrace 9-6575

MARK SHEETZ
Herdsman

1 - Creston King Grand
Born July 17, 1960
By Budd Farm Dunloggin King (VG-88)
FROM



CRESTON PIETJE ROSALIND (GP)

365d	7y	2X	19220	4.0%	773
365d	9y	2X	16951	4.4%	741

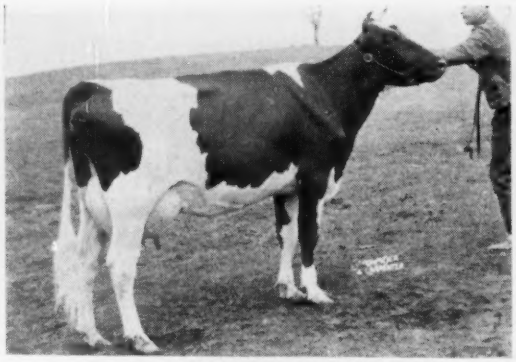
Has over 100,000 lbs. M. life.
She is our last dtr. of **TWENTY GRAND.** Her dam is Pabst Burke Pietertje Queen, own dtr. of Burke.

WRITE FOR PRICES AND PEDIGREES.

Frozen semen from Budd Farm Lauxmont Master (VG-GM) available from Michigan Artificial Breeders, Box 511, East Lansing, Mich. at $10.00 per ampule plus shipping.

Two Splendid Herd Sire Prospects

2 - Creston Symbol Chip - Born 6-12-60
By Wis Symbol (VG-88-Gold Medal)
FROM



FRANLO ABBEKERK PEGGY (GP)

365d	8y	2X	20460	3.4%	698
289d	11y	2X	16539	3.8%	636

Has over 150,000 lbs. M. life.
A dtr. of Chip of Nettie & Aaggie, 6 times All-Am. from Franlo Chieftain Victoria (VG-89).

Creston Farms

BUTH BROS. * COMSTOCK PARK, MICH.

STILL GOING AT 18 YEARS

Zeldenrust Burton Cornucopia, former National Champion sr. 2-year-old and cornerstone of Harold Montgomery & Sons' Oakton herd at Gainesville, N. Y., is pronounced safe in calf. She will be 18 years of age on January 25, 1961, and is bred to a high record Oakton sire.

Also from Oakton comes the news of the death of Sprucebourne Sylvia Sovereign who must have been one of the few remaining daughters of Montvic Rag Apple Sovereign. During her lifetime Sylvia made well over 100,000 lbs. milk with several records from 661 to 815 lbs. fat. She has sons that went to A. Wender & Sons, Iron Mountain, Mich., Harmon Wells, Pataskala, Ohio, Abe J. Yoder, Apple Creek, Ohio, and Martha Hunt Sraub, Croton, Ohio. Her only daughter remains at Oakton.

CALIFORNIA MEETING, FEB. 9-11

Southern California breeders are hosts to the 1961 California State Holstein Convention to be held at Holiday Inn, Montclair (near Pomona), February 9 through 11.

Thursday, February 9, will be "Open House" day for guests who wish to visit any of the many Holstein herds in the region. In the evening there will be a dinner and open forum, with an address by state president Wes Sawyer.

On Friday the speaker at the men's luncheon will be Al Weber, manager of Protected milk, a producers' association, and a member of the Governor's Statewide Producers committee. The business session, under the guidance of President Wes Sawyer, will convene at 1:30 p. m.

A special Ladies Program directed by Mrs. Virginia Jessup will start at 10:00 a. m. on Friday.

Saturday, February 11, is the date for the Southern California Convention Sale which should prove to be a real event.

Southern California breeders extend a most cordial invitation to all to attend. Reservations may be sent to Mr. Henry Sterk, 12160 E. 195th St., Artesia, Calif.

HOLSTEIN 4-H'ers WIN SCHOLARSHIPS

Three of six winners of $400 college scholarships awarded by Oliver Corporation on November 28 at the 39th National 4-H Club Congress have Holstein dairy herds. They were Miss Earlene Timm, 18, Omaha University freshman from South Omaha, Neb.; Miss Mary Sink, 17, Lexington, N. C.; and William Hageman, 21, Fond du Lac, Wis.

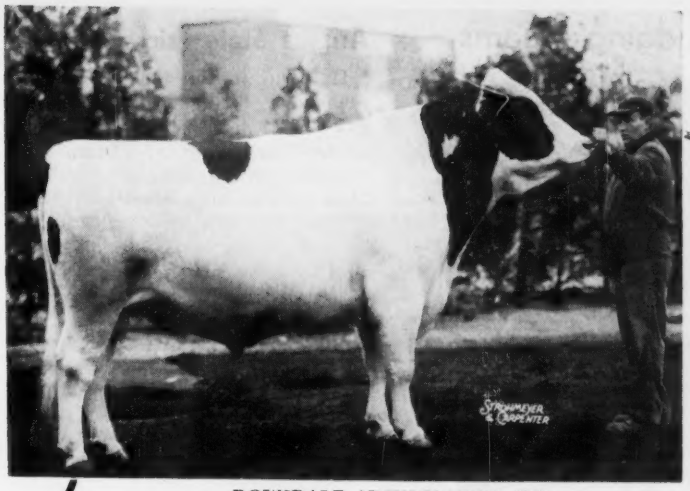
Other winners included Clifford Stiles, 21, member of a well known Jersey family in Maryland; Miss Judy Carter, 19, Fresno State College freshman with a Guernsey herd; and Jody Brown, 16, Rural Retreat, Va.

Earlene Timm has 20 Holsteins registered in her name and has reigned as Nebraska Champion Holstein Club Girl in 1958, Ak-Sar-Ben Dairy Queen in 1959. She won the Holstein Dairy Herd Trophy for Nebraska in 1959.

Mary Sink was North Carolina State Champion for dairy herd management last year after increasing her Holstein herd milk production from 65,606 pounds in 1954 to 258,322 pounds in 1959.

William Hageman has an outstanding show record including two Grand Champion Showmanship trophies from the Wisconsin State Fair as well as Grand Champion Dairy Showman at the Little International while attending the University of Wisconsin Farm Short Course.

In addition to the six national winners, 41 other state winners in the 4-H Dairy Awards Program were guests of Oliver Corporation at the annual 4-H Club Congress. The national scholarship and state winners are the champions from among 131,700 4-H Club members enrolled in dairy projects.



ROWSDALE ADJUDICATOR (EX)

← Nominated — A. A.

Rowsdale Adjudicator (EX)

First, Sr. & Grand Champion At Chicago, New York State Fair, The Royal, London and Oxford B & W.

Sired by the well proven son of A BC Reflection Sovereign, Rosafe Adjudicator, EX.

The dam, **Rowsdale Sovereign Sally,** a VG daughter of our 3 Star Sally cow with 782-lbs. of fat.

The daughters are very pleasing.

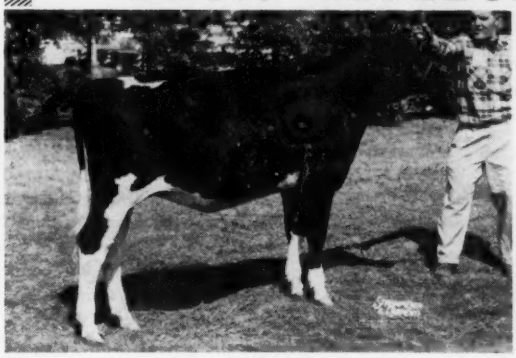
We are pleased to report that the injured leg is making a rapid recovery.

Rowsdale Farm
Curries, Ontario — Canada

◆

Don & Ed Stewart
Thamesford, Ontario — Canada

Our Heifer Calf Nominated —
SEGIS REFLECTION SUCCESSOR



SEGIS

- ★ **First at National Dairy Cattle Congress**
- ★ **First and Junior Champion at the Pennsylvania Black and White Show**
- ★ **First at New York State Fair**
- ★ **First and Grand Champion at Troy, Pa. Fair**

She is sired by Peel Lodge Reflection Successor, sire of the second junior bull calf in class of 20 at the Royal Winter Fair.
Her dam:
MARYLYNN SEGIS
3y 365d 2X 19,282 Milk 598 Fat
Just fresh again with another heifer calf, by Curtiss Candy Reburke Favor, and milking nearly 90 lbs. her first 10 days.

Our Current DHIA Average - (Includes 15 Two-Year-Olds)

40 Head 13,884 Milk 490 Fat

Our August Classification Results -

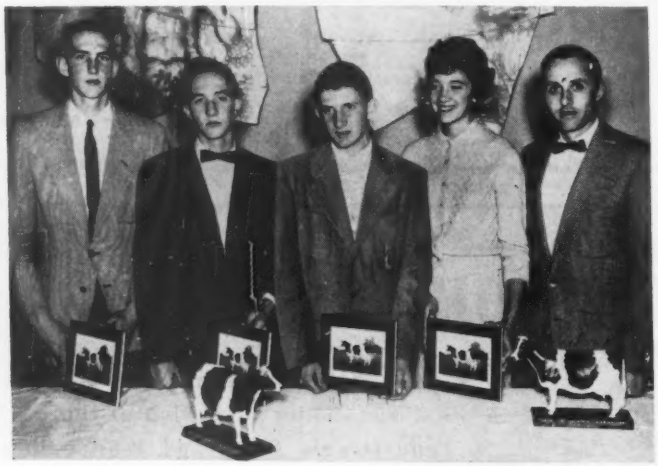
1 EX 9 VG 16 GP 11 Good

Windy Mont

GEORGE PAGE, Jr. **R. D. 2, Columbia Cross Roads, Pa.**

Some 1960 Winning Judging Teams

KANSAS STATE UNIVERSITY DAIRY CATTLE JUDGING TEAM
High team judging Holsteins in the Collegiate Dairy Cattle Judging Contest at the 1960 International Dairy Show, Chicago. From left are G. B. Marion (with Holstein Association trophy), Larry Coon, John Carlin, and Jim Birkbeck.



MICHIGAN'S 4-H DAIRY CATTLE JUDGING TEAM
High for Holsteins in the 4-H Dairy Cattle Judging Contest at the 1960 International Dairy Show, Chicago. From left are Jack Anderson, Kirk Curtiss, Andy Bellinger, Marylyn Laing, and Hugh Mortimer, coach.

WESTERN KY. STATE COLLEGE DAIRY CATTLE JUDGING TEAM
First for Holsteins and third for all breeds, 1960 Mid-South Fair, Memphis, Tenn. From left are Billy Joe Miles, James Spears, Ronnie Sutten, Gayle Rogers, and coach Billy M. Adams who is also secretary of the Kentucky Holstein Assn.

Arizona State Fair

Holsteins in the individual classes numbered 120 at the Arizona State Fair show held November 6 and judged by Tom Dewar of Patton, Calif.

It was quite a three-way battle for blue ribbons with Cheatham Dairy, Clifford Norton's Nor-Cliff Ranch — both of Arizona — and Adohr Farms of California splitting the majority of the first prize awards. Cheatham Dairy and Nor-Cliff Ranch each had seven, Adohr Farms came through with five. With single blues were Don Ulmer and Irlin Ulmer, each of Peoria, Ariz. Cheatham Dairy was Premier Breeder and Exhibitor.

The Bulls

The Cheatham aged bull, Robaron Rockwood Beaum, went Senior & Grand Champion over Adohr's 2-year-old, Adohr Golden Banner, on his maturity and massiveness. Cheatham's Reserve All-American Bull Calf of 1959 won his class and Junior Champion on his scale, stretch, and style. Cheatham also had the winning junior yearling bull while Adohr Farms brought out the first prize senior bull calf and Clifford Norton the junior bull calf.

The Females

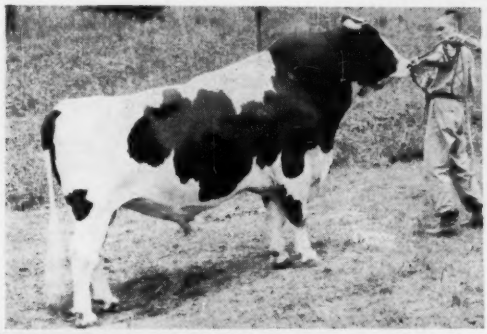
Pine Grange Inez, just fresh, looking better than ever and exhibiting an even more attractive high quality udder, went all the way for Cheatham Dairy. She found her competition in the outstanding 4-year-old, Frasea Lenora Jewel, owned by Clifford Norton. Jewel just classified Excellent and is a tall, stretchy, well balanced and good uddered cow. She was Grand Champion at the Pacific International for Joseph T. Sutter earlier in the season.

Norton was first in the 3-year-olds with his 89 score S B Sovereign Wayne DeKol who was also first at the Great Western. She is dairy and smooth blending with a nice udder. Kempton & Snedigar stood second with their beautiful heifer showing at some disadvantage, being just fresh. This was undoubtedly one of the stronger classes.

Don Ulmer, a 4-H boy, walked away with first prize on his senior yearling daughter of Wis Ideal Concentrate who was Junior Champion at the 1960 Great Western. Second was the stylish and straight entry of Clifford Norton's that was bred in the herd of the late Elizabeth Homrighausen.

The large, attractive Maple daughter shown by Cheatham took the junior yearling class. The first prize sen-

(Please turn to page 86)



H-121 Mancryco Royal DUKE
Excellent – Silver Medal Type Sire
Soon to Be Gold Medal

14 dtrs.	*14,834 M*	*3.6%*	*547 F*
14 dams	*13,813 M*	*3.8%*	*531 F*
	+1,021 M	*−.2%*	*+16 F*

Three "Lifetime" Cows

Contribute To

DUKE'S Greatness

His Dam . . .
Mancryco Royal Rue, Excellent
9-2 365 3X 24256M 3.8% 939F
Lifetime: 130,000M 3.8% 4800F
& Still Going
Many times Grand Champ. at Iowa Shows

His Maternal Granddam . . .
Maytag Dean Inka Rue, (EX-GM Dam)
9-1 365 3X 24500M 4.1% 999F
Lifetime: 108,762 M 4.2% 4542 F

His Paternal Granddam . . .
Mancryco Royal Star - (VG-88)
12-1 365 2X 25,686M 3.8% 966F
Lifetime: 190,800M 3.4% 6559F and still going strong at past 17 years

TRI-STATE
BREEDERS CO-OP
Madison, Wis. Westby, Wis.

Visitors welcome at all times. . .

Frozen Semen From All Bulls at $10.00 per Ampule

ARIZONA (from page 84)

ior heifer calf, Norcliff Lillywhite Anne, went on to Junor Champion for Clifford Norton. A new exhibitor, Irlin Ulmer, took the junior calf class with a large, straight and promising calf. Second went to Hazel Blackmer, a 4-H girl, on her Wis Captain daughter.

Winners in the annual Butterfat Production Contest held at the fair were announced with Adohr first on their Patton Crusader Princess cow in the mature class with Cheatham's Inez following close in second.

Placings follow:

Junior Bull Calf
1. Norcliff Fond Hope Rex, Clifford Norton; 2. Apache Pabst Reflection, Kempton & Snedigar; 3. A.S.U. Harold Verna Jule, Arizona State University; 4. Treger Darky Chief, Ralph Pendergast; 5. G. J. Leader King, Gary Jutson.

Senior Bull Calf
1. Pansco Adohr Leader, Adohr Farms; 2. Norcliff Lillywhite P. Roburke, Clifford Norton; 3. Apache Vic Julius, Kempton & Snedigar; 4. Desert View Genius Master Race, Seth Eads; 5. A.S.U. Hale Riga De Kol, Arizona State University.

Junior Yearling Bull
1. Dee Ann Lucky Do Boy, Cheatham Dairy; 2. Grey View Skyreflector, Seth Eads; 3. Inka Reflector, Kempton & Snedigar.

Senior Yearling Bull
1. Dee Ann Piebe Paragon, Cheatham Dairy; 2. Willomonte Wisburke Dynamo, Kempton & Snedigar; 3. Elkhart Fond Owen, Robert Miller and Clifford Norton.

2-Year-Old Bull
1. Adohr Golden Banner, Adohr Farms; 2. Wayne Woodrock Beau Baron, Cheatham Dairy.

Aged Bull
1. Robaron Rockwood Beaum, Cheatham Dairy; 2. Arlinda Elsie Juliette, Kempton, Snedigar & Lindskoog; 3. Erndale Wayne Supreme, Lamar Millet; 4. Burks B. F. Admiral Lad, Seth Eads.

Junior Champion Male
Dee Ann Piebe Paragon, Cheatham Dairy.

Junior Champion Male
Dee Ann Piebe Paragon, Cheatham Dairy.

Senior and Grand Champion Male
Robaron Rocwood Beaum, Cheatham Dairy.

Reserve Grand Champion Male
Adohr Golden Banner, Adohr Farms.

Junior Heifer Calf
1. Nor-lin Faith Resolute Paul, Irlin Ulmer; 2. Loy Mar Fond Captain Pixie, Hazel Blackmer; 3. Adohr Victor Lucia, Adohr Farms; 4. Norcliff Jule Marquis Lady J, Clifford Norton; 5. Norcliff Fond Hope ABC, Clifford Norton.

Senior Heifer Calf
1. Norcliff Lillywhite Anne, Clifford Norton; 2. Dee Ann Echo Dora, Cheatham Dairy; 3. Adohr Victor Bonnie, Adohr Farms; 4. Norcliff Lillywhite Dandy, Clifford Norton; 5. A.S.U. Hester Willa Jule, Arizona State University.

Junior Yearling Heifer
1. Octette Peel Lodge Maple, Cheatham Dairy; 2. Norcliff Fond Hope Christine, Clifford Norton; 3. Norcliff C. King Snowmaster May, Clifford Norton; 4. Apache Edythe Elsie Leader, Kempton & Snedigar; 5. Norcliff Fond Hope Glenafton M., Clifford Norton.

Senior Yearling Heifer
1. Nor-line Princess Ideal Fobes, Don Ulmer; 2. Edendale Neva Frasea, Clifford Norton; 3. Veeman Sovereign Reflection, Kempton & Snedigar; 4. Stn. Pride Norcliff Pacemaker, Clifford Norton; 5. Norcliff C. Apollo Marvin, Clifford Norton.

2-Year-Old Cow
1. Adohr Golden Lotus, Adohr Farms; 2. Dee Ann Echo Queen Fobes, Cheatham Dairy; 3. Norcliff B. Souvenir A.B.C. Pride, Clifford Norton; 4. Mil-Key Geneva Supreme, Lamar Millet; 5. Desert View Mutual Ellen, Seth Eads.

3-Year-Old Cow
1. S. B. Sovereign Wayne De Kol, Clifford Norton; 2. Willmac Aspirant Reflection, Kempton & Snedigar; 3. Adohr Golden Model, Adohr Farms; 4. Hartog Sovereign R. A., Clifford Norton; 5. Bessie Lincrest, Lamar Millet.

4-Year-Old Cow
1. Frasea Leonora Jewel, Clifford Norton; 2. Dee Ann Echo Miranda, Cheatham Dairy; 3. Dee Ann Mickey Katrinka, Cheatham Dairy; 4. Maryann Texal Snowmaster, Clifford Norton; 5. Fayne Snowmaster Jewel, Clifford Norton.

Aged Cow
1. Pine Grange Inez, Cheatham Dairy; 2. Finnacrest Sovereign Sunshine, Clifford Norton; 3. Patton Crusader Princess, Adohr Farms; 4. Illehee Fond Rosemary, Kempton & Snedigar; 5. Mary Texal Snowmaster, Clifford Norton.

Junior Champion Female
Norcliff Lillywhite Anne, Clifford Norton.

Senior and Grand Champion Female
Pine Grange Inez, Cheatham Dairy.

Reserve Grand Champion Female
Frasea Leonora Jewel, Clifford Norton.

Yearling Herd
1. Cheatham Dairy; 2. Clifford Norton.

Calf Herd
1. Clifford Norton; 2. Clifford Norton; 3. Cheatham Dairy; 4. Arizona State University.

Dairy Herd
1. Cheatham Dairy; 2. Clifford Norton; 3. Adohr Farms; 4. Clifford Norton; 5. Kempton & Snedigar.

Best 3 Females
1. Adohr Farms; 2. Cheatham Dairy; 3. Clifford Norton; 4. Seth Eads.

Junior Get of Sire
1. Junior Get of Gravelholm Fond Hope, Clifford Norton; 2. Junior Get of Crescent King Jule Fobes, Arizona State University; 3. Junior Get of Robaron Rock Beaum, Cheatham Dairy.

Get of Sire
1. Get of Skokie Golden Coronet, Adohr Farms; 2. Get of General Stonetown Rag Apple, Clifford Norton; 3. Get of Sir Kil-Bar Re Echo, Cheatham Dairy; 4. Get of Ideal Burke Elsie Leader, Kempton & Snedigar.

Produce of Dam
1. Produce of Mary Witzyde Texal, Clifford Norton; 2. Produce of Mary Witzyde Texal, Clifford Norton; 3. Produce of Betsy Johnsholm Stalwart, Lamar Millet; 4. Produce of Loy Mar Lass P. Lisa, Raymond Hunter.

Premier Exhibitor and Breeder
Cheatham Dairy.

INEZ SCORES 96

Pine Grange Inez 4582662, Reserve All-American Aged Cow of 1959, has recently been raised from Excellent-91 to 96 points, according to word from Arizona. We are told that she recently calved with a heifer by her own sire (the Maple bull) but unfortunately the calf did not live. Inez is owned by Cheatham Dairy, Laveen, Ariz.

The Cheatham herd sire, Robaron Rockwood Beaum 1304176, went from Excellent-93 to 95 points in the same classification with Inez. Beaum was Honorable Mention for All-American Aged Bull in 1958. Inez and the Robaron bull were Grand Champions at the 1960 Arizona State Fair.

NEBRASKA "I" FAMILY HAS ADDITION

Jimmie W. Kuhlman, Nebraska graduate student from Texas who authored the recent article on the "I" Family of U Neb, reports that the Queen Mother of this key family in one of the oldest college herds, Isis, presented the University with a lovely heifer calf in December, sired by Osborndale Ivanhoe. The story of this family was featured in the December 10 **World.**

IOWA STATE UNIVERSITY DAIRY CATTLE JUDGING TEAM
All-breed winner of the 17 teams in the Collegiate Dairy Cattle Judging Contest at the 1960 International Dairy Show, Chicago. Mrs. Otto Schnering, President of Curtiss Breeding Service, is shown with the Otto Schnering Memorial Trophy presented to the winning team. Others, from left, are Thomas L. Lyon, 2d high for all breeds; Prof. C. F. Foreman, coach; Gordon Reesinger; David Horville; and William E. Klodt.

BECKMAN BROTHERS

11 A. M. - SAT.

FEB. 11

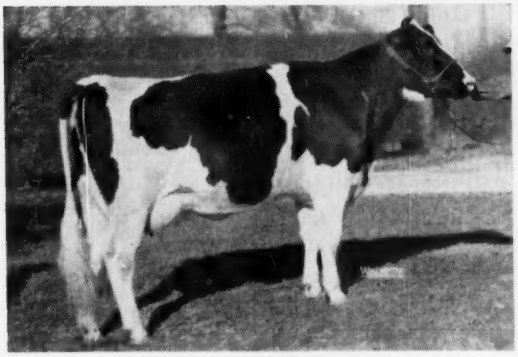
ALL SELLING

COMPLETE HOLSTEIN • DISPERSAL •

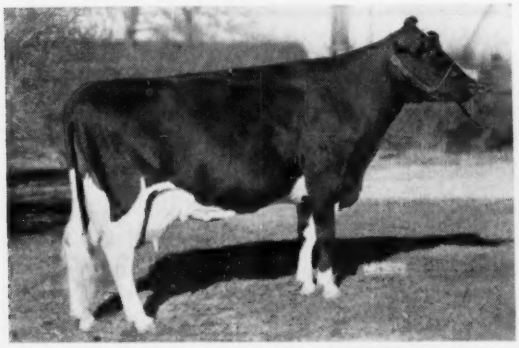
Genoa City, Wisconsin

At the farm on Hiway P, 3 miles NE of Richmond, Ill. or 2½ miles NE of Genoa City, Wisconsin.

75 HEAD OF TOP QUALITY REGISTERED HOLSTEINS
(ONE OF THE HIGHEST PRODUCING HERDS IN THE MIDWEST)



GALAXY PROFILE ROBURKE
A just fresh daughter of Carnation Profile from an outstanding Roburke daughter of the 999-lb. 2X Arbeth Star Dust Dora Fanny. Galaxy's baby daughter by Burkgov Inka De Kol completes a strong 4 generation group bred by Beckmans.



HARTWIG PRINCESS HOMESTEAD
A "Very Good" black beauty that was added to the Beckman herd from the Homestead Sale early in 1960. She is milking now at a rate that spells a very high record. Credits will be announced sale day. See her, study her and her pedigree and we think you will want her.

- 29 in the Sale have completed one or more records, 18 as 2-yr-olds, 4 as 3-yr-olds, 4 at 4 years and 3 mature that average 13,856 M 550 lbs. F. - all 2X.
- Cows selling with records up to 23,036 M 861 F One now on test should go well over 900 lbs. Fat by sale time - all 2X.
- An established Herd that started A R testing in 1933 and continued on AR until Dec. 1959 when they changed over to herd test.
- They bred, developed and tested Jean Ormsby Piebe Carnation 2d that made 33,525 M 1011 F for a National Milk Record. She also made a National Milk Record of 21,102 Milk 2X as a 2-yr-old.
- Many high record cows have been the result of Beckman Bros. skill in breeding and developing cattle.
- They have sold the farm and must dispose of the herd. It is a young herd with a Future.
- There are 20 young daughters and 3 in calf to BURKGOV INKA DEKOL. 9 daughters of CARNATION PROFILE and 12 bred to him. 6 daughters of PABST SIR ROBURKE RAG APPLE and 8 of ILEANA VISCOUNT DAGMAR.
- Calfhood Vaccinated, TB accredited and Bang's Tested.

THREE DAUS. OF RAG APPLE BEETS AAGGIE
5 consecutive records 2X average 18,684 M 790 F. High of 20,948 M 915 F.
Farthest from camera, Eva R A Foreteller with 15,268 M 4.4% 675 F at 2y0m 2X - will sell springing with 2nd calf to Carnation Profile. Middle heifer in picture, Eliza R A DeKol, a daughter of Burkgov Inka De Kol sells in calf to Mayers Majesty Duke.
Closest to camera, Chloe R A Profile, a May 1960 daughter of Carnation Profile.

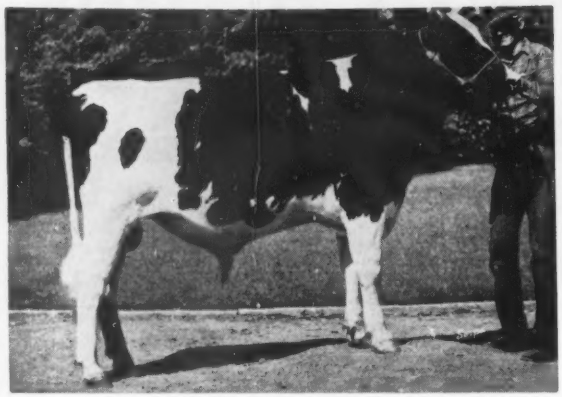
AN OUTSTANDING HERD OF REAL HARD WORKING, BIG, USEFUL CATTLE. DON'T MISS THIS SALE IF YOU CAN USE THE REAL HERD IMPROVING KIND OF CATTLE.
Credit available at the Sale.
For catalogs or information contact the owners or the Sale Managers.

Sale Managers and Auctioneers

A. C. "Whitie" Thomson
Burlington, Illinois
Ph. Hampshire 5861

Wm. "Pat" Williams
Batavia, Illinois
Ph. Geneva CE-2-0570

OUR ALL-AMERICAN NOMINEE —



EXRANCO SPARKLER 1350053

Our Junior Yrlg. Son of Wis Ideal Concentrate (EX-GM)

Exranco Sparkler

- **1ST, WESTERN REGIONAL SHOW & GREAT WESTERN DAIRY SHOW.**
- **1ST AND JR. CH. CAL. STATE FAIR and at two County Fairs**

He was a member of the junior get of Wis Ideal Concentrate that placed first at the California Fair and at two County Fairs.

His dam is Exranco Celebrity Laura, a daughter of Hickory Creek Celebrity. She was classified GP at 2 years and has an HIR record at 2y3m of 422 F. 3.6% and 11578 M. in 305 days.

FROZEN SEMEN FROM ANY SIRE ALWAYS AVAILABLE.

EXCELSIOR FARMS 7401 Adams **CORONA, CALIFORNIA**

LINDEN DICTATOR WIMBLE WIMPY
(Excellent with 96 Points)

"Wimpy"
Nominated For All-American Age Cow of 1960

FIRST and GRAND CHAMPION - NATIONAL DAIRY SHOW - WATERLOO

Now on test at 8 yrs. she has to her credit for her first 266 days,
19,235M 4.1% 798 Fat

She is now due in August to the service of Wis Champion (VG-SMT).

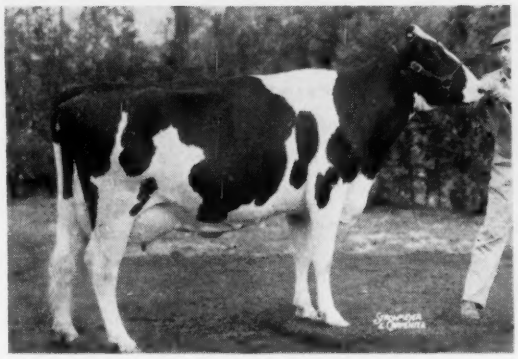
- She is a daughter of Maytag Ormsby Fobes Dictator (EX-GM) who has 15 EX. offspring - and she is Excellent in every category, has 830 F. 7y. and 801 F. 5½ yrs.
- SHE WAS ALL-AMERICAN AGED COW OF 1958 - HON. MENTION FOR ALL-AMERICAN IN 1957 AND 1959 . . . FOUR TIMES FIRST AGED COW AT WATERLOO . . . AND WATERLOO GRAND CHAMPION IN 1958 AND IN 1960. . . . RESERVE GRAND CHAMPION AT WATERLOO, 1957.

NELSON REHDER = Rt. 7 = Waukesha, Wisconsin

LODESTAR ALL-AMERICAN NOMINEES

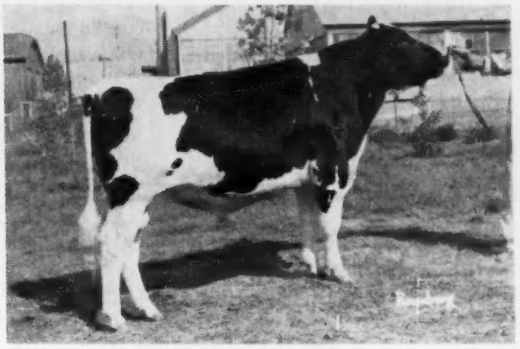
FOR OTHER OWNERS

— 4-YR-OLD COW —



LODESTAR REFLECTION L. DEWDROP (EX)
1st prize 4-yr. old, Royal Winter Fair and Grand Champion at Western Ont. Ch. Show, London; second and best udder of the show at Chicago. All-Can. 3-yr. old, 1959 - by Roeland Refl. Sov. from a Marksman dtr. —Owned by Hooper Bros. Ltd., St. Mary's Ontario.

— SENIOR YRLG. BULL —



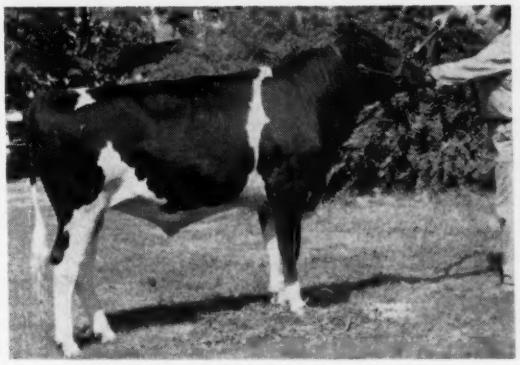
JOE LODESTAR FACTOR
A Lodestar-bred son of Signet from our Roxie family, was 1st at the International Show at Chicago and at Maryland State Fair, Jr. and Gr. Ch. at Nor. Car. and Del. State Fairs and at Dixie Classic - undefeated at 6 shows. Dam 6 records from 732 and 785 F. —Owned by B. Irvin Armstrong, Middletown, Del.

And a third Lodestar-bred animal, the junior yearling bull, Rosafe Lodestar Patriot, owned by C. B. Smith and R. G. Dunbar of Michigan was Jr. Ch. at Mich. State Fair and second at the Royal; he combines the breeding of Signet, Hallmark, Talisman and Marksman.

JAS. A. McCAGUE LODESTAR FARMS ACCREDITED and LISTED **ALLISTON, ONTARIO**

30 Years Of Line Breeding Equals This All-American Nominee

Nominated For All-American Junior Yearling Bull



SHANGHIGH DOUBLE EXEC TOM 1365455
1st Jr. Yrlg. and Jr. Champion male Ohio State Fair, 1960
Champion Male Southwestern Ohio, Black and White Show, undefeated Jr. Champion five Ohio County Fairs.

Nominated For All-American Junior Yearling Bull

Now owned by University of North Carolina Artificial Breeding Unit, his full brother one of our Jr. Herd Sires.

Visit and observe our line breeding program. We may have the herd sire your herd needs.

High Test — Heavy Milk Production — All-American Type

"Home Of The Shanghighs"

Lewis & Sons
2920 Tylersville Road
Hamilton, Ohio

PAULINA TO FARMSTEAD

Farmstead Farms, owned by George Pardonnet, Corunna, Mich., has purchased a half interest in Paulina Shiawana Royal 1354949, a 2-year-old bull bred and developed in the Paulina herd of Frank Couchman and Eldon Goings, West Liberty, Ohio. One reason for the purchase by Pardonnet is that Royal is intensely bred in the Shiawana bloodline, tracing on both sides of his pedigree to the Very Good-Gold Medal Dam, Shiawana Annabelle, who in ten lactations had 190,613 lbs. milk with 7,045 lbs. fat. At 12½ years she made over 20,000 lbs. milk, 718 lbs. fat. Furthermore, she has three daughters over 700 lbs. fat and five more over 600 lbs. fat. She is also the dam of Shiawana Ideal (Gold Medal Sire).

Shiawana Mutual Paul 17th (GM), Royal's sire, is a grandson of the old cow, being out of Annabelle's highest record daughter, Trixie (VG). Royals dam, Shiawana Rosanna Burke, is a 786-lb. great-granddaughter of Annabelle.

The newly purchased sire is full brother to Shiawana Imogene, purchased by Farmstead in Jay Bowlbys Shiawana Dispersal in 1957 for $2100. It is interesting that Paulina Farms hoped to buy Imogene in that dispersal but failed, buying her dam instead. They bred the dam to Mutual Paul 17th to get a full brother or sister to Imogene — the result was Royal.

PAULINA SHIAWANA ROYAL 1354929
This highly bred 2-year-old sire has been sold by Frank Couchman and Eldon Goings, Paulina Farms, West Liberty, Ohio, to George Pardonnet, Farmstead, Corunna, Mich. A full sister to the bull has 22,917 lbs. milk, 974 lbs. fat in 365 days 2X at 5 years in the Farmstead herd.

Imogene, the full sister to Royal and top of the Shiawana Dispersal, had 709 lbs. fat as a Jr. 2-year-old when sold. At Farmstead she went on to make 792 lbs. as a 3-year-old and has now finished as a 5-year-old on 2X with 22,917 lbs. milk, 974 lbs. fat. A daughter at Farmstead, also purchased in the dispersal, now has 15,270 lbs. milk, 600 lbs. fat in 305 days 2X as a 2-year-old while a sister to Imogene has 16,687 lbs. milk, 605 lbs. fat, also as a 2X 2-year-old.

Some of the proven sires developed from this family in the Bowlby herd were Shiawana Mutual Paul 5th (VG-GM), Shiawana Ideal (GM), Shiawana Grandmaster (SMP), Shiawana Talisman Fobes (G-SMP), Shiawana Mutual Paul 17th (GP-84-GM), and Shiawana Mutual Paul 16th.

PENSTATE'S STAR COW DIES

Penstate Inka Pathfinder Star (EX-92), pictured with the group of six Penn State cows on the cover, died December 18, 1960 according to a telephone call from Dr. H. W. Cloninger, instructor in dairy husbandry at Penn State. He says she has been failing for some time. Had she lived to January 8, 1961, she would have been 17 years old. Her last calf was Penstate Pathfinder Ivanhoe that topped the 1960 National Convention Sale at $10,000; she was not bred back at the time of her death. For her credits, to date, and probably very close to her total lifetime production, see the cover article this issue.

Our All-American Nominee —
Forest Lee Rockette Kismet Boy

He was first bull calf and junior champion at the Royal and London, first at New York State Fair.

HIS DAM: Rockwood Lady Rockette (EX) - 1 Star Brood cow; she has one All-American Junior Yearling son (1959) and is dam of a daughter, Forest Lee Hi-Rockette, who was 3rd for fat and fifth for milk in Canadian Honor List with 18,687M 714 F. 3.82% 3y 361d 2X BCA - 168 - 173.

This dam has - 6y 16,519M 305ds. 2X 656 F. and lifetime total of 127,155 M 2,731 F . . . Her show record: 4 times Grand Champion at the Elgin B & W Show, 1955; Grand Champion cow at London Western Fair, also 1955 was 3rd prize dry cow at Royal Winter Fair. In 1954 - 5th prize aged cow at Chicago.

Sire of "Kismet Boy" - Glenafton Kismet (VG), son of Glenafton Signet out of the noted "Patsy" family of McCagues; Res. Jr. Ch. at Elgin Co. B & W Show, 1957; sire of three other Jr. Champion winners at B & W Shows.

FOREST LEE FARMS, LTD.,
D. W. SHIVELY, PRES.
SPRINGFIELD, ONTARIO

CHARLESHOLM
ALBERT E. CORNWELL
NORWICH, ONTARIO

FOR SALE

Quality Grade Holstein Cattle Art. sired from Wisc. herds, Fresh and Springing cows-Also heifers all ages- Eligible to be shipped anywhere.

BLOOMFIELD FARMS
Kennedyville, Maryland
Phone: Fieldstone 8-4022
or " 8-4186

Farm Manager Wanted

Farm Manager for Vermont Dairy Farm, Registered Holstein Herd of 70 Milkers. Man must be experienced with cattle, field work and machinery. This is an excellent position for a capable hardworking manager. Reply with complete resume' giving age, experience, education, past positions, etc.

BURLINGAME, FIELD, PIERCE & BROWNE, INC.
45 West 45th Street
New York 36, New York

We at INTER-COUNTY are interested in you . . .

Do you need good quality cows or heifers — REGISTERED or HIGH GRADES? We can meet your requirements and will ship on order or you may come and make your own selections. Financing available.

FIELDMAN SERVICE
Arthur F. Bennett — James L. Gordon
Reynold Bennett

FOR INFORMATION WRITE OR TELEPHONE
INTER-COUNTY DAIRY CATTLE ASSOCIATION, WAUKESHA, WIS.

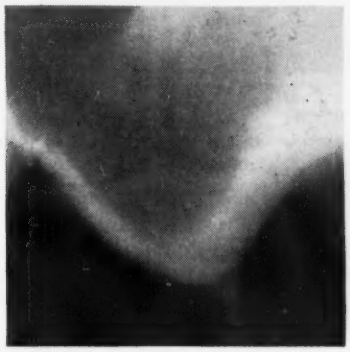
118 Baxter St. — Box 177 — Liberty 7-3644

WHY TERRAMYCIN FOR MASTITIS HELPS

Solve treatment and milk-out problems

This unique, liquid formulation gives superior control of mastitis

Doesn't hinder milk-out as ointments, waxes or oils can do. Contains no penicillin



This X ray, 4 hours after treatment, shows that the mix in the udder between liquid-type formula and milk is so good you can't distinguish between them.

HERE'S WHY:

1. Terramycin for Mastitis is a completely soluble product. All of the antibiotic is in liquid form . . . ready to go to work *instantly*. As soon as you treat, the antibiotic is ready for fighting mastitis—no waiting for the goo to melt and dissolve out the antibiotic. This fast action is vitally important to help clear up mastitis and to protect valuable milk-producing tissues.

2. The liquid formula allows maximum coverage throughout the quarter right after treatment.

3. Broad-range Terramycin is effective against many kinds of mastitis-causing organisms.

4. The liquid formula mixes thoroughly with milk . . . does its disease-fighting job . . . then milks out completely after its work is done. No globs of goo cling to the udder tissues to slow down antibiotic release and increase the time that antibiotic remains in the milk. What's more, Terramycin for Mastitis is free of penicillin.

Federal regulations require that we give the following warning: Milk taken from dairy animals within 72 hours after the last treatment for mastitis must not be used for food. Manufacturers of all mastitis treatments must give a similar warning.

See your animal health supplier for more information on Terramycin for Mastitis.

Pfizer

Chas. Pfizer & Co., Inc.
Brooklyn 6, N.Y.

Science for the world's well-being™

Terramycin® for Mastitis

BRAND OF OXYTETRACYCLINE HCl

Nominated — A. A. AGED COW —

R. A. HAYSSEN PATSY (EX)

4y 2X 365d 21,039 M- 3.4% — 714 F. (ROP & HIR) (SA)

- 1st prize aged cow - (dry) at International D. S. — 1960
- 2nd prize aged cow - (dry) at National D. C. C., — 1960
- 2nd prize aged cow - (dry) at Wisconsin State Fair, 1960

"Patsy" is our great young daughter of Bond Haven Rag Apple Maple (whose get is also nominated for All-American). Her dam, Patsy Texal Alcartra, (VG) - 7y - 2X - 305d - 17,967M - 568 F., is a granddaughter of the immortal Lonelm Texal Fayne. "Patsy" is due Jan. 1 to Hayssen Hi Hope

We feel proud to have a member in two "Gets" also nominated, "Patsy" in the "Maple" Get and Westmount Ruth Reflection in the A B C Reflection Sovereign group, — "Ruth" VG, 5th prize 4-yr. old at Chicago. Both these bulls along with Spring Farm Fond Hope (EX) play an important part in our breeding program.

The "Hi Hopes" Did Well At The Shows

Sire of— 1st prize Jr. Get of sire at Wisconsin State Fair, 1960
— 2nd prize Jr. Get of sire - Nat. D. C. — 1960
— 4th prize Jr. Get of Sire, International D. S., 1960
— 5th prize Sr. Get of sire, Wisconsin State Fair, 1960.

"Hi Hope" is a son of Spring Farm Fond Hope (EX) from Athlone Admiral Grace (EX-919 F.)— one of the great "Admiral" cows of the breed.

WATCH FOR A VERY IMPORTANT ANNOUNCEMENT ON "HI HOPE" IN THE VERY NEAR FUTURE

HAYSSEN HI HOPE (EX-91)

"Hi Hope's" first 7 classified daughters ave. 84.9 pts. as 2 and 3-yr. olds. Also two sons scored at 91 and 88 pts. His oldest dtrs. are now finishing their 2-yr. old records with very satisfactory results. One will finish with between 650 and 700-lbs. fat on 2X.

WM. A. HAYSSEN, Owner **RAY BRUBACHER, Mgr.**

FRED HOLSCHPACH, Herdsman

Acc. - Vacc. - Cert.

Lakeside FARM
ELKHART LAKE, WIS.

HONOR LIST RECORDS

The Holstein-Friesian Association of America

December - 1960

All lactations of 90 to 305 days in length computed in the Advanced Registry, Herd Improvement Registry and Dairy Herd Improvement Registry testing programs meeting minimum requirements are included in the Honor List. In addition, all records of 306 to 365 days in length that meet a higher set of requirements are also included.

ARIZONA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
ARIZONA STATE COLLEGE TEMPE						
ASC FAMY VARRO LAD		2-02	305 2X	16394	3.5	577 HT
4635474	1248751					

CALIFORNIA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
CALIF ST POLY COLL SAN LUIS OBISPO						
POLYTECHNIC LAD CAROL		3-09	305 2X	20828	4.0	823 HT
4180761 GP	1105488					
POLYTECHNIC KNIGHT CATHY		2-03	305 2X	19047	4.1	778 HT
4640130 GP	1242221					
SLEEPY HOLLOW CT MILK CO PETALUMA						
SLEEPY HOLLOW ROCKY ALBINO		7-01	305 2X	19751	3.4	668 HT
3600713 V	1117613					
SLEEPY HOLLOW TYCOL PRINCESS		3-03	305 2X	17296	3.6	628 HT
4274258 G	1043708					
SLEEPY HOLLOW ROBURKE SWEET		2-01	305 2X	15484	3.3	509 HT
4443153	1024453					
CATE, EDWARD M JR TULARE						
E M C ANDY IRISH PRINCESS		2-11	305 2X	16378	3.5	574 HT
4324624 GP	1250021					
GOOD, CHAS L & SON SANTEE						
WEARY RIVER HIGH QUALITY		9-09	305 2X	21370	4.0	849 HT
3248451 GP	1023061					
WEARY RIVER HIGH BOY GRACIA		3-09	305 2X	18198	3.6	660 HT
4178493 V	1023061					
WEARY RIVER STAR GOVERNESS		3-07	304 2X	18323	3.8	705 HT
4227701 GP	1236862					
DIAMOND S RANCH WATERFORD						
RDR CREAMERY MARION VAR		4-06	305 2X	19036	3.9	746 HT
4354155 G	1275062					
LINDSKOOG, WALLACE N TURLOCK						
ARLINDA ELSIE SENORITA		4-09	305 2X	19952	3.8	764 HT
4022415 V	1150470					
TRINDADE, JOSEPH M JR MERCED						
MALTESE CLYDE HILL JOAN		7-02	305 2X	21083	3.4	726 HT
3791739 V	1053274					
PLOCHER, FRED & SONS WOODLAND						
CACHE ACRES VAR NAOMI		4-02	305 2X	16979	4.3	722 HT
4101566 GP	0961535					
WACKERMAN BROTHERS ORLAND						
FARMCREST RAVEN IDEAL FREEDIE		2-03	305 2X	18691	3.4	638 HT
4451975	1113350					
CORDA, FRANK S GONZALES						
RINCON DUSTY JOEY		4-07	305 2X	20220	3.2	657 HT
4068759 G	1156308					
LAVACRE FARMS MODESTO						
LAVACRES VAR MIKKI		5-01	305 2X	22449	3.2	714 HT
3903735 GP	0879145					
REED, JAMES H VISALIA						
YOKOHL MISS ALDERBERRY		4-11	305 2X	20032	3.3	654 HT
3979220 GP	1199465					
YOKOHL RAVEN AUDREY		2-08	305 2X	20416	3.2	644 HT
4371013 GP	1113350					
YOKOHL TOPSY		2-03	305 2X	14648	4.1	604 HT
4485397 GP	1155622					
BORROR, MARK L + BRUCE W SPRINGVILLE						
SEQUOIA VAR JO ALICE		5-05	305 2X	20848	3.6	760 HT
3952255 GP	0879145					
SEQUOIA JO VAR JULIA		4-05	305 2X	20256	3.9	790 HT
4096916 V	1210674					
SEQUOIA ABBE JO AAGGIE		2-05	305 2X	15627	3.9	613 HT
4475364 GP	1261266					
SEQUOIA STAR JO VIVA		2-04	305 2X	14547	4.3	620 HT
4475367 V	1274923					
PIERCE JUNIOR COLLEGE WOODLAND HILLS						
P JAYSEE MARKSMAN PIEBE		4-09	305 2X	20531	3.5	718 HT
4070252	0935780					
CLARK, WESLEY G HANFORD						
CAL CLARK GILDA MAGIC		2-10	304 2X	17187	3.7	633 HT
4434608 GP	1138451					
MIDLAND HOLSTEIN FARM MODESTO						
MIDLAND ADA NEPTUNE		9-05	305 2X	18759	4.0	746 HT
3215907 GP	0848001					
MIDLAND MAGIC MINX		6-10	305 2X	14993	4.8	720 HT
3622334 V	1138451					
MIDLAND NEPTUNE MADELYN		7-09	305 2X	18685	4.4	819 HT
3801292 GP	0848001					
MIDLAND MAGIC ROSENA		4-05	305 2X	18857	3.6	682 HT
4042046 GP	1138451					
VAN DER KOOI, CHARLIE NORWALK						
KOOI STATESMAN FAY		2-05	305 2X	15925	3.8	603 HT
4426552 GP	1091411					
KOOI PRINCE EDNA		2-04	305 2X	15496	2.9	447 HT
4472978 GP	1307804					
HOP, ANDREW JR + JAY ARTESIA						
DYKELAND FOBES MEMORY		4-03	305 2X	18996	3.1	589 HT
4043249 GP	1090981					
VERBOON DANDY PAMELA		2-10	305 2X	16652	3.0	503 HT
4376783 GP	1244644					
JOHNSON, EDWARD MODESTO						
PACIFIC SLOPE JOSE ADELINE		6-09	305 2X	22552	3.1	685 HT
3705323 V	0915811					
LAVACRES VAR APRIL		4-07	305 2X	22916	3.3	766 HT
4044979 GP	0879145					

CONNECTICUT

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
THRALL, O J INC WINDSOR						
RAYMAU AIM DAUNTLESS JUNE		6-08	305 2X	17913	4.2	751 HT
3641089 E	1137634					
HOMESTEAD FARM NOBLE RENEGADE		6-01	305 2X	17604	4.1	728 HT
3732720 G	1075924					
CONNIE WING DOUBLE		7-11	305 2X	16705	4.7	785 HT
3914648 V	218489					
HOMESTEAD FARM BESS ALTA		2-02	305 2X	15275	3.9	589 HT
4477994 GP	1239385					
THORP, WALTER L + SONS COVENTRY						
LONGVUE RAG APPLE JO		3-09	305 2X	18415	3.1	563 HT
4335732	1232589					
SCRANTON, OLIVER L N GUILFORD						
O L S WATSONIA RAG APPLE		9-03	305 2X	19809	3.6	709 HT
3326540 GP	1036841					
O L S INKA POSCH		3-05	305 2X	17617	3.7	648 HT
4316417 G	1178592					
THRALL, H C & SONS INC WINDSOR						
FLEETRIDGE JUPITER LYONS		5-01	305 2X	19452	3.9	768 HT
3982908 GP	1194622					
FLEETRIDGE SUPERIOR MADGE		4-07	302 2X	18385	4.0	728 HT
4176644 GP	0922288					
AUGUR, DONALD J NORTHFORD						
DON AUGUR DAUNTLESS MATILDA		6-03	305 2X	22966	3.7	853 HT
3776744	0914858					
DON AUGUR MIDNIGHT ROAMER		4-06	305 2X	16653	4.4	731 HT
4360204	1193686					
DON AUGUR DUNLOGGIN TIDY SUE		2-00	305 2X	17117	3.9	660 HT
4707292	1199077					
DON AUGUR DAUNTLESS BET LASS		3-02	305 2X	20194	3.7	747 HT
4707293	1234062					
J H WHITTEMORE COMPANY MIDDLEBURY						
HEDGESFARM AL DORA		6-08	305 2X	19845	3.7	733 HT
3650866 GP	0847579					
DH MIKE JUDE MONOPOLY		6-11	305 2X	21781	3.6	795 HT
3843666 GP	0884838					
WELLS, GEORGE E + SON INC NEW PRESTON						
HOWACRES LOCHINVAR MAUREEN		6-07	305 2X	22552	3.7	824 HT
3682040 G	0960472					
LAWRELEA INKA CONQUEROR		4-01	305 2X	16429	4.7	773 HT
4158344 GP	1204292					
BAHLER FARMS INC ROCKVILLE						
SNIPSIC SUPERIOR BLANCA MAY		3-02	295 2X	18671	3.9	728 HT
4379317	0922288					
PETERSON, RUSSELL + JOYCE WOODBURY						
LITTLEDAM TWENTY GRAND BRIDGET		4-01	305 2X	19221	4.4	852 HT
4489138	0906000					
GIULIAN, ALBERT CANAAN						
LIMESTONE ALICE ANNA		5-11	305 2X	15000	4.9	734 DH
3876674	0815143					
SUNSET ROYAL FLORA SUPERIOR		4-02	305 2X	17030	4.3	725 DH
4137478	0922288					
KRAUSE, HAROLD WILLIMANTIC						
KRAUSELAND SEGIS BESS		8-04	305 2X	20090	3.6	714 DH
3419849	1068840					
COONS, PHILIP A + ROSE A NEWTOWN						
WESTLEA MELODY LILLY		4-04	305 2X	16936	4.1	691 HT
4075684	1212223					

DELAWARE

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
DU PONT, H F WINTERTHUR						
WINTERTHUR EDEN FOBES JOLKA		5-03	305 2X	21018	3.7	774 HT
3942447 V	1092742					
WINTERTHUR HONEYMAN VICTOR KIS		4-04	305 2X	19546	3.1	609 HT
4105584 G	1210938					
PHIPPS, W LEVIS WILMINGTON						
VENTA STAR LUCIFER LEONA		9-02	297 2X	18341	4.1	748 HT
3287920	0857269					
CENTERDEL PABST STAR LEONA		4-03	305 2X	18783	4.4	822 HT
4081665	0888689					

FLORIDA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
RUSTERHOLZ, A J JR APOPKA						
JOYCE RAG APPLE BEETS MONTY		7-03	305 2X	19724	3.2	632 HT
4176834	214405					

GEORGIA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
NEEL & NEEL CARTERSVILLE						
EMPRESS HOMESTEAD FOBES ORMSBY		11-01	305 2X	19504	3.0	582 HT
2996414 GP	1044865					

ILLINOIS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT
WARD, HENRY M ROCK FALLS						
SANDHURST JIM ALICE		2-05	305 2X	15634	3.5	544 HT
4452196 G	1182696					
SANDHURST REGAL AUDREY		2-02	305 2X	17583	3.0	525 HT
4568047 G	1146113					
COURTNEY, T E DE KALB						
ATHLONE COBURKE SUSAN		6-11	305 3X	21606	3.9	832 HT
3610600 V	1097048					
MOOSEHEART MOOSEHEART						
MOOSEHEART COLANTHA RAG APPLE		8-07	305 2X	20515	3.9	808 HT
3464159 GP	1091411					

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	
GREEN TOP LASSIE ORMSBY GYPSIE		7-08	305	2X	20094	3.8	762	AH
3540979 E	1077196							
MOOSEHEART COLANTHA ROBURKE		4-11	305	2X	18205	4.1	740	AH
3990534 GP	1024453							
GREEN TOP LEADER LASSIE GYPSIE		2-01	305	2X	15821	3.5	559	AH
4532651 G	0915940							
ELMWOOD FARMS LAKE FOREST								
SKOKIE GOLDEN BELLE		4-09	305	3X	23001	3.7	858	AR
3999944 V	1079736							
SKOKIE X REGINA		3-10	305	3X	18411	4.5	833	AR
4139081 V	1152908							
WEGENER, HENRY INGLESIDE								
LILAC HILL FAY FOBES POSCH		8-09	305	2X	21249	3.7	791	HT
3361604 GP	0959473							
LILAC HILL LULU CONCENTRATOR		5-11	305	2X	19179	4.1	781	HT
3970372 GP	1154150							
AMES, ALFRED M ZION								
AMESTEAD BUSTRESS ORMSBY ALMA		5-08	305	2X	21034	3.8	809	HT
3943576 V	1118146							
AMESTEAD BUSTRESS ORMSBY DAISY		6-01	298	2X	18734	3.9	734	HT
4124114 V	1118146							
PFEIFFER, GEORGE W KANKAKEE								
ROGE SUPREME RAG APPLE CATHY		3-10	305	2X	18150	3.7	676	HT
4164258 GP	1193182							
HUNTER, ROBERT L ANTIOCH								
VIJON MECHTHILDE SEGIS		9-08	305	2X	18828	4.3	811	HT
3293741 GP	0822837							
POCKLINGTON, T + A SHIPMAN								
MAPLEWOOD LANE BERENICE		7-02	305	2X	19668	3.9	773	HT
3615152 V	1120620							
GOLDEN OAKS FARMS WAUCONDA								
DU PAGE RIVER FEIGN KAPUT		3-06	305	2X	17398	3.8	660	HT
4228760 G	1155144							
BROWN, EDWARD G + W F CALEDONIA								
BROWNDELL MODEL OLLIE		7-06	305	2X	19456	4.2	809	HT
3526808 V	1039565							
MAYFAIR MANAGEMENT CO CHICAGO								
MOO MEADOWS SP ECHO		3-06	305	2X	16576	4.1	673	HT
4234841 G	1257161							
BRUENS, ARTHUR H CISSNA PARK								
BESS DOLLY ABBEKERK FOBES		6-02	305	2X	20504	3.7	765	HT
4225629 GP	0956355							

INDIANA

HORVATH, S A & J P NEW CARLISLE								
A HOPEN ARLEEN CROWN HEDY		7-02	305	2X	19468	3.8	748	HT
3611787 GP	1111075							
WILEY, ARTHUR M + SONS LEBANON								
ISSCH YEOMAN SIX SIX FIVE		5-09	305	2X	20484	3.7	749	HT
3851655 V	0904220							
HOCHSTEDLER, WILLIS M FARM 1 KOKOMO								
WIL MONA ADMIRAL R A INKA		3-01	297	2X	17040	3.7	636	HT
4349370 GP	1248625							
PERKINS, KENNETH HUDSON								
PERKINS PET ESQUIRE		8-01	305	2X	19153	3.8	721	HT
3469390 GP	1067699							
ELLINGSWORTH, G E + SON JEFFERSONVILLE								
ELLINGSWORTH AALTJE TILDA		4-04	305	2X	18258	3.8	686	HT
4054825 GP	1199341							
GINGERICH, EZRA MILLERSBURG								
SUNROSE CAPPER MAY		3-11	305	2X	20694	4.0	827	HT
4434870	1132993							
BOTTEMA, RAY BEECH GROVE								
ZELDENRUST DUCHESS RITA		2-09	305	2X	14983	4.1	611	HT
4371255	1231051							
HOCHSTEDLER, WILLIS + W KOKOMO								
INDIANA GENERAL HENGERVELD		7-09	305	2X	20677	4.2	864	HT
3564815 V	0948154							

IOWA

WOODWARD ST HOSP + SCHOOL WOODWARD								
THE MEADOWS PROGRESSOR JOSE		7-04	305	2X	19730	3.2	641	DH
3549890 GP	1115435							
EGGINK, HERMAN SIBLEY								
EGGINK BURKE ACE EVA		2-05	270	2X	16127	3.2	516	HT
4502112	1280869							
SLATER, JAY OLIN								
CLOVERBROOK LEADER MADONA		2-09	305	2X	16755	3.9	653	HT
4378608 GP	1225191							
MILLS, W Y & AGNES J COGGON								
LILAC BONHILL OF MAPLEWOOD		3-01	305	2X	17720	3.3	591	HT
4277320 GP	1246450							
MULING, FERN & SONS BRITT								
MARY CARNATION HOMESTEAD FOBES		5-02	305	2X	19510	3.3	649	HT
3945152	0941953							
ROSE ORMSBY DEAN FOBES		5-02	305	2X	19768	3.4	664	HT
3945197	1218965							
HAZEL ROAMER POSCH		2-01	305	2X	15862	3.1	486	HT
4494812	1213659							
FIIHR, JOE C BOYDEN								
SOO LAND SHOWBOY MORETTA		4-07	305	2X	17248	4.1	702	HT
4185188	1178237							

KANSAS

REED, ERNEST A + SON LYONS								
THONYMA FIRST MAUDLENE		13-02	305	2X	19705	3.9	760	HT
2819898 V	0917165							
DAWDY, E A SALINA								
NETHERLAND TIDY BESS PRINCESS		5-07	305	2X	21497	3.6	764	HT
3883577 V	1178343							
SHETLAR, LUTHER CONWAY SPRINGS								
SHETLARS DANDY CYNTHIA		3-10	305	2X	18405	3.4	629	HT
4130391 G	1054406							
DEWERFF, CHESTER + SONS ELLINWOOD								
KIN VER NEIL MARGIN RUTH		7-03	303	2X	16117	4.7	759	HT
3661136 V	1102216							
STRICKLER, IVAN IOLA								
SUNFLOWER IMPERIAL ROSE		4-01	305	2X	17767	4.6	817	HT
4164391 GP	1209694							
OLSON, FLOYD BAVARIA								
IDEAL REMUS BETSY		4-00	305	2X	20010	3.8	754	HT
4241468 V	1233487							

AN. NO. CL	SIRE NO.	AGE	DAYS		MILK	%	FAT	

KENTUCKY

COTTONGIM, LEWIS D + SONS SHELBYVILLE								
FOX RUN VALLEY GLEM BARONESS		2-01	305	2X	16061	3.6	584	HT
4660641	0984799							

MAINE

SHAW, HAROLD J SANFORD								
SHAWS CRETE TIDY AIM RUTH		4-07	305	2X	18723	4.0	740	HT
3997808 V	0972500							
SHAWS LESEYLA FAYNE		2-02	305	2X	13847	4.1	572	HT
4497459 GP	1258456							
UNIVERSITY OF MAINE ORONO								
U M AVIS CHIEFTAIN		8-08	305	2X	20230	3.9	798	DH
3302567 GP	1058629							
U M AGNES REDSTONE		5-05	305	2X	22200	3.5	788	DH
3868492 GP	0976709							
BRIGGS, H C & SON TURNER								
FLYING CLOUD LIZA ROSA		5-07	305	3X	25163	4.0	1008	HT
3862151 E	1181068							
BRIGEEN SENORITA BLANCHE		3-01	305	2X	17160	3.5	607	HT
4391337 V	1217959							
FOGLER, R M EXETER								
STONYVALE SANDRA COUNT		5-10	305	2X	20763	3.5	736	HT
3896464 G	0931267							
STONYVALE PAT LEO DAUNTLESS		3-02	305	2X	15269	4.2	648	HT
4288462 G	1249262							
ADDITON, ERNEST F GREENE								
ERNELL AZILDA TIDY DAUNTLESS		4-10	305	2X	18182	4.2	766	HT
3965431 GP	1203237							
KEENE, RAYMOND E + M R AUBURN								
SHAWS SCHOOLMASTER LESEYLA ANN		2-01	305	2X	15770	3.6	572	HT
4553918 G	1181068							
FOURNIER, PAUL H SACO								
DOLLY SUSIE TIDY		4-10	305	2X	18699	3.9	736	HT
4010262 GP	1141072							

MARYLAND

DAIRY CATTLE BR AGR RES CTR BELTSVILLE								
B D I PABSOVAUT ANNE		4-04	305	2X	18287	4.0	728	HT
4090626 GP	0975138							
B D I PABEMGO QUERY		4-04	305	2X	16944	4.3	733	HT
4090628 GP	0975138							
KING, W I GAITHERSBURG								
IRVINGTON KORNDYKE POSCH		7-09	305	2X	20964	3.6	751	HT
3471946 V	0860768							
SMITH, RAY H & SON FREDERICK								
MONOCACY MEADOWS PAULETTE		5-01	305	2X	18919	4.3	806	HT
3923528 GP	1153636							
GROSSNICKLE, DAVID F UNION BRIDGE								
DARK VALLEY VAR DAISY		6-02	305	2X	18722	3.9	729	HT
3844382	1127489							
BROWN, MILTON M CECILTON								
HOOGBOOM HAPPY SESAME		2-00	305	2X	15640	3.8	599	DH
4527946 GP	1273237							
CHESTON ON WYE QUEENSTOWN								
HURLWOOD CONQUEROR MARTA		2-11	305	2X	14190	4.4	624	HT
4508598 GP	1026115							
DERR, EDWARD M NEW WINDSOR								
DERRWYN MISTRESS QUEEN		3-10	305	2X	14810	5.0	746	DH
4161352 GP	0967010							

MASSACHUSETTS

BREWER, A B & SON MILL RIVER								
LIMESTONE PRINCESS PATSY		3-05	305	2X	19440	3.9	751	HT
4404158 GP	1256306							
MALNATI, J A & A J ASHLEY FALLS								
COOPER HILL WALDORF CHIEFTAIN		9-00	305	2X	18690	4.1	769	HT
3338873 G	0901967							
COOPER HILL JULIA AJAX		4-02	305	2X	20958	4.0	843	HT
4086560 V	1192834							
COOPER HILL MODEST AIM DESIGN		4-01	305	2X	17460	4.2	725	HT
4102237 G	1208694							
COOPER HILL AIM WAYNE MAE AJAX		3-00	305	2X	16106	4.3	685	HT
4330670 GP	1192834							
HOOD, H P & SONS BEVERLY								
HOODS CHERRY HILL D P FAY		2-01	305	2X	17734	3.4	609	HT
4525849 GP	0989939							
WHITE, SIDNEY P ANDOVER								
WILD ROSE ORPHA POSCH ESQ		5-03	305	2X	19859	3.5	689	HT
4050934 GP	1107435							
SMITH, FARNHAM W CARLISLE								
FERNHAME BURKE REGAL KATHY		4-02	305	2X	15205	4.8	733	HT
4095616 V	1109864							
ALOISI, LEO NORTHAMPTON								
ALOISI FARM PRIDE BLACK AIM		3-11	305	2X	20057	3.1	629	HT
4104305 F	1203806							
ALOISI FARM PEG BLACKY		3-06	305	2X	20715	3.7	770	HT
4281393 GP	1203806							
ELA, ANNA D BOLTON								
TOWNSHEND JUDY		5-09	305	2X	23895	3.7	887	HT
3822542 GP	1060974							
WHITTIER BROS WEST SUTTON								
HILL N DALE ROSE HALO		4-01	305	2X	19950	4.6	916	DH
4107376 GP	0978516							
KIMBALL, HOWARD A + SONS LUNENBURG								
KNOTTY OAK R A PIONEER DIXIE		8-09	305	2X	21770	4.2	904	DH
3685479 GP	1001502							
KNOTTY OAK MISS POLLY		4-02	305	2X	19930	3.8	766	DH
4609606 V	1233455							
ALBERS, WILLIAM G CANAAN								
SUPERIOR JEWELHOLM CREATOR		3-01	305	2X	18780	3.2	597	HT
4397691	0922288							
FLINT, GEORGE B EAST MANSFIELD								
FLINTLAND LETITIA LUCKY		3-06	305	2X	17970	3.8	690	DH
4281288 G	1248176							
FLINTLAND ABE MATILDA LUCY		3-03	305	2X	17560	3.8	660	DH
4296495 GP	1262569							

MICHIGAN

PRIEHS BROTHERS ST CLAIR

AN. NO. CL SIRE NO.	AGE	DAYS	MILK	%	FAT	
ACRELAWN BELL ANN	4-08	305 2X	17545	4.3	747	HT
3991453 V 1051232						
WRIGHT, W C WILLIAMSTON						
WIL RU BURKE BOLD DEWDROP	4-00	305 2X	17245	4.1	713	HT
4135911 V 1063673						
BAKER, RUSSELL LAKE CITY						
NORTH ACRES ROSE MARY BOLD	10-03	211 2X	18220	4.1	756	HT
3179217 0822580						
FITZPATRICK, MELVIN L ITHACA						
FITZPATRICK MADCAP SPOTTIE	2-01	305 2X	15841	3.1	489	HT
4935896 1136435						
WITT, HOWARD & GRACE HARTFORD						
GRACACRE IOWANA MISTRESS	2-01	305 2X	18769	3.9	730	HT
4617613 GP 1068984						
HANSON, GLENN GREGORY						
SOBOSS GOLD NORA	2-11	305 2X	19200	3.6	690	HT
4721374 0954675						
SWEENEY, DOLAN UBLY						
LAURA COFFEYDALE PIETJE	3-09	305 2X	17924	3.7	662	HT
4202136 GP 1029659						
HARTOG ROSY RIDGE GLENAFTON	4-05	305 2X	18540	3.6	665	HT
4591882 GP 230088						
LADY ABBOTHOLME ROCKET CARR	2-10	305 2X	17328	3.3	573	HT
4907672 GP 245456						
EMMONS, ANSEL MORENCI						
EMMONS FARMS JENNIE DESIGN	9-01	305 2X	22775	3.7	837	HT
3290288 GP 0935783						
MOON, MERLIN OLIVET						
EDGEWARE BRENDY	2-09	305 2X	14800	4.4	649	DH
4652748 1279266						

MINNESOTA

MARTI, OLIVER SLEEPY EYE						
OLMAR KING WAYNE POSCH FAYNE	6-11	305 2X	19810	3.4	668	HT
3616208 G 1122482						
JERGENS, A H & DONALD H HUTCHINSON						
GLEN BERRY WALHILL	5-06	305 2X	20196	3.7	754	HT
4420815 V 230902						
GYPSIE L S DARKEY	3-08	305 2X	17494	4.2	741	HT
4647159 GP 1161997						
MARLOW, J C MRS + RAHBEK, JOHN MAPLETON						
NELLIE DE KOL ORMSBY FOBES	6-11	305 2X	20586	4.0	821	HT
4269992 1033421						
KASPRICK, LLOYD J ANGUS						
HIBBSCREST OLLIE STARLIGHT	4-02	305 2X	18948	3.3	627	HT
4353904 V 1203253						
NELSON, ROY & GEIER FARMS ORTONVILLE						
ALICE CARNATION IDEAL	2-10	305 2X	16215	3.3	527	HT
4546092 F 1254350						
NELSON, ELDON ORTONVILLE						
ALICE ROYAL ACE	3-00	305 2X	19596	3.6	701	HT
4680107 1226391						

MISSOURI

CLYDE HILL FARMS CLYDE						
CLYDE HILL MADAM ZUBA B BURKE	8-07	305 2X	16161	4.8	771	HT
3359741 E 0921892						
STAIGER, ALBERT BILLINGS						
MAPLE PASS PJ DUNLOGGIN DEENIE	2-01	305 2X	16362	3.5	579	HT
4473139 0967873						
THOMSON, ROBERT F JR SPRINGFIELD						
ROBTHOM DAISY M O W FOBES	3-02	305 2X	19364	3.9	753	HT
4259640 GP 1226468						

NEBRASKA

UNIVERSITY OF NEBRASKA LINCOLN						
U NEB MAGI PENELOPE	3-02	305 2X	16687	4.0	661	HT
4288043 G 1233962						

NEVADA

CANTLON, VERNON DR WADSWORTH						
WILLOMONTE RAVEN BURKE RENO	3-05	305 2X	18885	4.4	839	HT
4218187 GP 1113350						
WILLOMONTE TOPPER DESIRE	2-02	305 2X	15979	3.4	537	HT
4512460 GP 1155622						
WILLOMONTE RAVEN BURKE BEATTY	2-05	305 2X	16264	3.7	599	HT
4521461 1113350						

NEW HAMPSHIRE

UNIV OF NEW HAMPSHIRE DURHAM						
UNH PRESIDENT CATHY	4-05	305 2X	19595	3.8	745	HT
4088987 GP 1071565						
U N H PRESIDENT DENISE	3-08	305 2X	19870	3.9	770	AH
4196203 V 1071565						
BLACKWELL, CHARLES A WALPOLE						
VALLEY FARMS DAN ALCARTRA	4-00	289 2X	19296	3.2	612	HT
4238006 1211473						
VALLEY FARMS DAN BERNIE	3-09	305 2X	18871	3.8	715	HT
4238008 1211473						
RICHARD, ARTHUR J + SONS SUNCOOK						
LAWRELEA TIDY DAUNTLESS	4-10	305 2X	20197	3.9	792	HT
4143498 E 0972500						
BENNLAND ROAMER IONE	3-03	281 2X	17251	3.8	655	HT
4289822 GP 1226888						
FOWLER, H E & SONS ROCHESTER						
TE CORA AAGGIE DIANE	7-09	305 2X	18780	3.9	737	HT
3451218 1070027						
GANGWER, JESSE R DOVER						
EGWANULTI REGAL IVY	7-02	305 2X	18799	3.8	721	HT
3611593 GP 1104276						
UNH PRESIDENT BUTTERCUP	6-02	305 2X	21107	4.1	866	HT
3790480 GP 1071565						
GANGWERS CY EURENA	3-02	305 2X	15995	4.2	676	HT
4261298 GP 1255413						
SPRAGUE, RAYMOND A HILLSBORO						
MIDRIDGE CORONET EVE	2-03	305 2X	16995	3.4	586	HT
4460677 GP 1289545						
STANDISH, ALEXANDER CANTERBURY						
STANWELL RENEGADE ORMSBY LANA	3-05	305 2X	17178	3.2	547	HT
4249657 G 1225432						

AN. NO. CL SIRE NO.	AGE	DAYS	MILK	%	FAT	
TRI BROOK FARM CLAREMONT						
TYLER SUNBEAM LOU	3-10	305 2X	20515	3.8	779	HT
4623037 G 1063381						

NEW JERSEY

SUNNY VALE FARMS LAFAYETTE						
CREATOR RAG APPLE LOCHINVAR	15-05	305 2X	22004	3.8	834	HT
3324816 V 143943						
WEATHERALL FLIP OLANA	7-07	305 2X	20778	3.8	785	HT
3520003 V 1058294						
S V F BESS DUTCHLAND BURKE JO	4-05	305 2X	21129	3.5	734	HT
4041939 V 1206615						
PINEYHILL FARMS WASHINGTON						
SUN DREAM R A MARIE	11-01	305 2X	15786	4.6	729	HT
3982675 E 182787						
LODESTAR FARMS NEWTON						
GLEN FALLS TRAILBLAZER CATALPA	7-00	305 2X	20859	3.9	819	HT
3608936 GP 1187486						

NEW YORK

N Y STATE AGR & TECH INST MORRISVILLE						
MORRISVILLE SEARS CLAUDIA	2-02	305 2X	14694	4.3	633	HT
4531904 G 1085978						
EST OF ROY W WRIGHT PLEASANT VALLEY						
ELLBANK ORMSBY ADMIRAL EDNA	2-03	305 2X	17472	3.3	583	HT
4621940 1004413						
HARDEN FARMS CAMDEN						
EDNACHESTER MARATHON BURKE	12-07	305 3X	23577	3.9	927	AR
2967416 E 0926593						
PRINGLE, GEORGE NICHOLS						
FERRY LANE OPAL PAUL	3-11	287 2X	18320	3.7	680	DH
4195928 1196042						
OGDEN, RALPH E MOUNTAINVILLE						
GLENODEN SUBSTITUTE ROXY	4-04	305 2X	16296	4.3	695	AH
4061795 GP 1171324						
MCINTYRE, HOWARD D PERRY						
MACSFARM DICTATOR ALMA	6-00	305 2X	20096	4.0	794	HT
3769593 V 0802697						
WALRATH, R Y & SON EAST SPRINGFIELD						
COOPER HILL ABEGWEIT WAYNE	7-06	305 3X	25060	3.5	883	DH
3523490 V 1055457						
DUTCH CORNER MARGIE COCHRAN	7-00	305 3X	24370	3.3	798	DH
3614647 GP 1139703						
SMITH, EDWIN R SENECA FALLS						
POPLAR POINT COMMANDER ALMA	8-11	305 2X	18381	4.0	732	HT
3395335 GP 1066979						
THOMPSON, ROBERT M JR OGDENSBURG						
FINEVIEW MARY JO	3-08	305 2X	20850	3.2	669	DH
4196229 V 1170910						
FAIRBAIRN, JOHN R ARKVILLE						
FAIRBAIRN CONFIDENT SUPER	5-06	305 2X	20680	3.9	812	DH
4102893 GP 1143578						
RIDGELY FARMS STONE RIDGE						
BENNLAND KLAUDE HOLLY	10-09	305 2X	18245	4.2	769	HT
3122911 E 0996218						
RIDGELY PROUD HISKE	7-08	305 2X	19600	3.5	694	HT
3520143 V 0949094						
RIDGELY MONOGRAM FANCY	7-00	305 2X	20179	3.7	740	HT
3600261 V 1145731						
RIDGELY B V CATHERINE	6-09	305 2X	19862	4.1	823	HT
3652634 GP 1066962						
RIDGELY MONOGRAM HOPE	2-00	305 2X	15486	4.0	626	HT
4465804 1145731						
PIGUET, LEON A + SON EAST AURORA						
NOEL MASTER ROBRUCE ELLEN	5-07	305 2X	19427	4.0	776	HT
3931048 V 1094074						
CONNER, EDITH AVOCA						
CONNERHILL ARAB LEADER	1-11	305 2X	15030	4.1	622	DH
4722631 1216957						
SCHINTZIUS, PAUL SOUTH WALES						
DAWNVALE PABST CHIEFTAIN	8-00	305 2X	17238	4.3	734	HT
3443037 G 0837025						
HARTOG KNOLLWOOD NORA	5-11	305 2X	20283	3.6	721	HT
4014428 GP 1139655						
HENRY, KENNETH T OGDENSBURG						
HENRYHOME NETHERLAND MATCHLESS	2-11	305 2X	15463	4.0	615	HT
4577890 GP 1079424						
FARYNA, HENRY PERRY						
PIETJE POSCH WINTERTHUR	6-11	305 2X	22285	3.6	792	HT
3705361 V 0835921						
HALO XANQUIN ADANA CHRIS	5-11	305 2X	20255	3.6	727	HT
3776856 GP 0938034						
COBRYLEA IMPERIAL ECHO CLARA	6-07	299 2X	22013	3.7	810	HT
3790518 GP 0956081						
HALO IMPERIAL YUCCA CANDY	4-02	305 2X	19789	3.6	715	HT
4158408 GP 0956081						
HALO ORMSBY IMPERIAL BETTY	3-02	305 2X	17832	3.5	622	HT
4355593 GP 1245700						
DORN, FRED N NORTH CHATHAM						
SUNYDA RAG APPLE RELLA	9-02	305 2X	20221	3.9	796	HT
3293543 V 0977309						
FRAN WILL ADMIRAL G O ORMSBY	5-11	305 2X	19872	3.7	729	HT
3762876 GP 0769170						
LOW, MRS G & SON MILFORD						
HAMARET ARAB PRISCILLA	10-09	305 2X	19997	4.1	828	HT
3089912 V 0951058						
RIVER VALLEY ADMIRAL ELLIE	3-08	305 2X	15796	4.4	691	HT
4262690 GP 1222776						
MONCONY FARMS SPENCERPORT						
MONCONY ARISTOCRAT JENNY	5-01	305 2X	18500	4.4	817	DH
4006612 GP 1124780						
MEEK, ARCHIE NORWICH						
MAU WEN LULU LUCY BELL	7-01	305 2X	18436	4.1	758	HT
3585548 V 0769170						
LYON BROOK T N ROXANN	2-04	305 2X	15344	4.2	644	AH
4420261 GP 1264035						
LYON BROOK QUEEN EVA	3-02	305 2X	17755	3.7	660	HT
4474891 GP 1190632						
BRALEY, J WARREN CHATHAM						
BRAEBURN POSCH CARRIE	5-09	305 2X	17412	4.2	733	HT
3990186 G 1037562						
BAIN, DAVID K & SON ARGYLE						
EDNACHESTER MARY ROAMETTA	5-11	305 2X	21581	3.6	776	HT
3768878 V 1163488						

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
VAN ALSTYNE, HOWARD NORTH CHATHAM							
DUTCH ACRES TOPSY BELINDA		4-02	305 2X	19170	3.5	678	DH
4504325	1210925						
LATHROP, C EUGENE SHERBURNE							
BONNIEREST LOUISE DEAN BESS		9-00	305 2X	24910	3.8	949	HT
3288843 V	0761977						
WESTOVER INKA INVINCIBLE		4-07	286 2X	19013	3.4	648	HT
4179750 GP	1056882						
PREBLE IMPERIAL ROSE		3-00	305 2X	17303	3.4	585	HT
4505622 GP	0956081						
MILLER, CLIFTON + HAROLD ANCRAMDALE							
MILLERHURST ALCARTRA ORMSBY		8-09	286 2X	20132	3.7	750	HT
3365015 V	0847579						
MILLERHURST DEEN MIDNIGHT		6-09	305 2X	17823	4.3	775	HT
3701475 GP	1054546						
SMITHOME MARIE RAINBOW		5-11	305 2X	21365	3.5	743	HT
3774892 V	0966470						
MILLERHURST RAINBOW PATRICA		5-07	268 2X	20358	3.8	781	HT
3878027 V	0966470						
MILLERHURST MISTRESS Q ALICE		2-03	305 2X	16200	3.8	614	HT
4580830	1234333						
CAMPBELL, WARREN STERLING							
VERNVALE PEARL PAM BURKE		4-01	305 2X	18188	3.8	688	HT
4096423 GP	1063890						
DAVIS, ARTHUR G GENOA							
WOODSIDE FARM BELLE NUGGET		3-10	305 2X	18660	3.2	600	DH
4177736	1216124						
LAMBHURST, HUBBARDSVILLE							
LAMBHURST MOSELLE MAG ROAMER		5-08	305 2X	22262	3.4	766	HT
3866029 GP	1154228						
COOK, ORISON S PINE PLAINS							
WOODYROW PABST REPRIDE NANCY		3-08	305 2X	18164	4.5	818	HT
4253655	0984799						
WELLS BROTHERS MILBROOK							
FRANGELL SENSATION FLO		3-10	305 2X	15760	4.3	674	DH
4691498 G	1007194						
MARSHALL, LELAND + D PRATTS HOLLOW							
SAXOJAC QUEEN PRIDE BOAST		7-08	279 2X	18290	3.9	722	DH
3673126 V	0904891						
LA GRANGE, MARVIN C + R E FEURA BUSH							
SUSIE SENSATION ADMIRAL		2-07	305 2X	13360	4.5	600	DH
4400606	1241170						
PRATZ, HAROLD W WATERLOO							
DE URFEE MOLLY CHIEFTAIN		3-09	305 2X	17427	4.2	733	HT
4180982 GP	0847579						
WORDEN BROTHERS WINDSOR							
LOUGO CARNATION ORMSBY BELLE		6-01	305 2X	20530	3.6	745	DH
4072798 G	1211516						

NORTH CAROLINA

STATE SCHOOL FOR BLIND + DEAF RALEIGH							
S S B D ISLY MARTHA		3-10	305 2X	16870	4.0	667	DH
4112226 G	1159062						

NORTH DAKOTA

GRAFTON STATE SCHOOL GRAFTON							
K PRIDE DUNLOGGIN JOY		2-03	305 2X	16148	2.7	440	HT
4461946	1234166						

OHIO

SOLDIERS & SAILORS ORPHANS HOME XENIA							
CADETTE BURKE BETSY		5-06	305 2X	16118	4.7	752	HT
3885845 GP	0920547						
LEHMAN, KENNETH + WILFRED WEST LIBERTY							
KENFRED B B BABE		8-11	305 2X	15543	4.7	737	HT
3493023 V	0961493						
STEWART, HORACE JEWETT							
SUNNYDALE SOPHIE DELMASTER		5-02	305 3X	23948	3.3	784	HT
4023523 GP	1082598						
SUNNYDALE BELL DUNLOGGIN		3-10	305 2X	18009	3.6	651	HT
4186834 GP	1118122						
COUCHMAN, F & GOINGS, E W LIBERTY							
PAULINA MAJOR BONETA FAYNE		5-03	286 2X	20164	4.0	807	HT
3983018 G	1189114						
PAULINA MAJOR MAYBELLE		4-08	305 2X	17306	4.3	745	HT
4004114 G	1189114						
PAULINA PABST ROBURKE DELLA		3-10	305 2X	17246	4.0	689	HT
4213602 GP	1024453						
LUXAN, HOWARD J MONTPELIER							
LUXANA LADY MAGNOLIA		7-09	305 2X	20891	4.0	835	HT
3466052 GP	1094681						
JORDAN, LESTER JR WASHINGTON C H							
VILVALY COMET OLIVER LIL		5-11	305 2X	21557	4.5	960	HT
3804417 V	1070036						
MARLORET TRITOMIA GRAND		3-10	294 2X	16249	4.3	695	HT
4269195 GP	0906000						
CLEVELAND, W B M D CLEVELAND 6							
OCIE WINTERTHUR BRANDY		4-09	305 2X	20226	3.2	640	HT
4030642 V	0993764						
OCIE HOPE WELL		2-02	305 2X	16545	3.3	538	HT
4449435 GP	1288337						
GELBKE BROS VIENNA							
BREEZEWOOD RAG APPLE SALLY		7-10	305 2X	27009	4.3	1172	HT
3447011 V	1058290						
BREEZEWOOD CHAMPION PAULA		3-02	305 2X	18495	4.2	777	HT
4291690 GP	1247237						
BREEZEWOOD CHAMPION LOUISE		2-00	305 2X	15282	3.8	587	HT
4527757 G	1247237						

OKLAHOMA

MEIER, HAROLD HITCHCOCK							
HAROLENE HEERSCHE BLONDIE		4-02	305 2X	21038	3.2	663	HT
4243467 GP	1165658						
WEST OKLA TUBERCULOSIS SAN CLINTON							
W O T S KORNDYKE REMER MINNIE		7-09	305 2X	23124	3.3	754	HT
3485473 GP	1072940						
W O T S DONAMID MODEL		4-03	305 2X	21206	3.4	725	HT
4110219 G	1226266						
W O T S HOMESTEAD REMER		3-11	305 2X	20270	3.2	648	HT
4233280 V	1226265						
NIEDERJOHN, HENRY LAWTON							
OSBORNES BURKE LULA		8-00	305 2X	19207	4.1	796	HT
3417599 GP	1113013						

PENNSYLVANIA

THE NATIONAL AGR COLLEGE DOYLESTOWN							
N A C HARMONY DELLA		4-05	305 2X	17479	3.9	686	HT
4230269 G	1086326						
N A C MISTER SONNY NISSA		3-02	305 2X	17505	3.7	644	HT
4409554 G	1020473						
PENNSYLVANIA STATE UNIV UNIVERSITY PARK							
PENSTATE DELL JOSIE		5-10	305 2X	16500	4.5	747	HT
3852600 GP	0967624						
ZIMMERMAN, LEWIS A LEMIGHTON							
ZIMMERMAN PIEBE STAR		9-08	305 3X	28032	4.0	1133	AH
3200845	1009372						
ZIMMERMAN ROYSTAR IDEAL ALIVE		5-01	305 3X	22017	4.0	885	AH
4196430	1009372						
ZIMMERMAN PILOT ALSTAR GAL		3-01	305 3X	22742	4.0	901	AH
4635761	1261857						
ZIMMERMAN PILOT PANSTAR SYNIA		2-01	305 3X	16672	4.3	710	AH
4698596	1261857						
HALLOCK, A S LACEYVILLE							
ARROW MELDO		2-00	303 2X	13405	4.4	593	HT
4574251 G	0961493						
BOOK, HAROLD K RONKS							
ROARING MAPLES EMPRESS DELLA		6-04	305 2X	19108	4.0	764	HT
3717774 GP	0857269						
HINDENACH, B L EASTON							
KEYSTONE PANSY JUPITER		3-03	296 2X	17700	3.6	644	HT
4260480 V	1228894						
DONCROFT MISTRESS SYLVIA		2-07	305 2X	16187	4.1	656	HT
4360002 G	1020473						
BOWEN, CLARK & SON WELLSBORO							
DEWYCROFT PRINCESS CONQUEROR		5-02	305 2X	20142	4.6	919	HT
4195044 V	1002177						
MILLER, J D ACME							
HINDALE MONTVIC GERICA CELESTE		9-01	305 2X	19256	3.8	733	HT
3471129 V	0854210						
CIRCLE H CURTISS FAITH		3-08	305 2X	16954	4.0	681	HT
4225818 V	1175467						
LADY ROCKDALE AJAX RESPLENDANT		9-04	305 2X	18753	4.0	744	HT
4625706 GP	182787						
FREY, J MOWERY + SON LANCASTER							
POSYBLOOM POHLCREST LUCIFER		6-09	305 2X	21367	4.3	925	HT
3651427 V	0769170						
LANGRAY DINAH DEAN CURTISS		2-09	305 2X	16185	4.2	682	HT
4447411	1099477						
FRANK, JAMES L NEWTOWN							
SILVER LAKE INVINCIBLE JUNO		5-09	305 2X	17208	4.5	780	HT
3772012 GP	1056882						
THOMPSON, JOHN C + SONS NEWTOWN							
FOUNTAIN FARM MISS ROBIN		6-10	305 2X	15163	5.1	777	HT
3615908 GP	1122415						
FOUNTAIN FARM ROYAL BURKE		3-08	305 2X	18946	3.4	635	HT
4158592 GP	1222203						
GOODYEAR, FRANK H DANBORO							
DANBORO CRESCENT FOBES PEARL		9-10	305 2X	20484	3.9	798	HT
3235646 V	1024853						
DANBORO TRANSMITTER R BELLE		3-05	305 2X	17949	3.5	625	HT
4229795	1059819						
HURLWOOD CONQUEROR SUKY		4-08	305 2X	19436	3.8	740	HT
4428084 GP	1026115						
MCCHESNEY BROS NEW GALILEE							
MACBRO REGAL ROBURKE CLAUDIA		3-11	305 2X	20082	3.4	687	HT
4204715 V	1015248						
METZLER, JOHN C CHRISTIANA							
MISSISSIPPI ECHO SNOWFLAKE		5-01	305 2X	19173	4.0	770	HT
4418651 V	242019						
REID, WILLIAM A OXFORD							
FRAN WILL HARMONY H S ONA		3-11	305 2X	13855	4.8	661	HT
4103216 GP	1086326						
REED, DAVID H WASHINGTON CROSSING							
MISTYVALE MARQUISE		4-03	305 2X	18341	4.1	757	HT
4115571 V	1151311						
HIBBARD, CARL SPRINGVILLE							
ECHO POINT KORNDYKE FOBES		8-00	305 2X	19287	4.3	822	HT
3430733 GP	1112059						
DICKINSON, C A JR SLIPPERY ROCK							
MEADOW SPRINGS DUNLOGGIN TIDY		8-06	305 2X	18485	4.0	748	HT
3398008 V	0742938						
HERTZLER, JASON MECHANICSBURG							
MAR JA LILY LUCY DEAN		3-01	305 2X	16626	3.9	645	HT
4357962 GP	1099477						
MAR JA FAY MOLLY DEAN		3-01	305 2X	17314	3.8	659	HT
4357963 GP	1099477						
GROFF, ROBERT C QUARRYVILLE							
GLENELG MAJORETTE		10-00	305 2X	17684	4.2	735	HT
3300598 V	0811743						
MOWRY FARMS & MOWRY, K ROARING SPRING							
HILLTOP GLORIA JESSIE		8-02	305 2X	19395	4.2	807	HT
3591521 V	1059819						
NAUGLE, HERBERT J HOOVERSVILLE							
RAG APPLE REGAL BURKE POSCH		2-01	305 2X	14808	4.1	604	HT
4468522 GP	1119686						
WAGNER, EARL C TAMAQUA							
WAGSON MISTER MARY MARIE		5-03	305 2X	16928	4.5	755	HT
3895712 GP	1020473						
WAGSON ORMSBY NORA NANCY		4-02	296 2X	16387	4.2	689	HT
4101236 GP	1104797						
WAGSON ORMSBY DARE DOST		3-02	305 2X	18060	4.2	766	HT
4251432 V	1104797						
WAGSON CHIEFTAIN GLADYS GWEN		3-02	305 2X	15746	4.4	687	HT
4251433 GP	0909229						
PEFFER, F GLENN CARLISLE							
CREAMELLE POSCH BEAUTY GIRL		12-08	305 3X	24149	3.9	943	HT
2884799	0913059						
SUMCO LAUXMONT APAL		8-01	305 2X	15670	4.7	735	HT
3492548 V	0880723						
PAGE, GEORGE JR COLUMBIA CROSS ROADS							
BELLE LONELM TEXAL		8-09	305 2X	19959	3.5	690	HT
4788232 V	173449						

RHODE ISLAND

KNIBB, CYRIL W PASCOAG

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
STONEHENGE DUNLOGGIN NOLA		5-07	305 2X	17408	4.4	766	HT
3886735	1149641						
BEATTIE, W J NO KINGSTON							
LINDALE WALKER CARRIE		5-07	305 2X	19901	3.6	718	HT
3731033	1032966						
PLOURDE, ARTHUR E PEACE DALE							
OLSUMMIT POSCH KATE		5-04	305 2X	19631	3.5	690	HT
3874496	0889312						

SOUTH DAKOTA

REDFIELD ST HOSP + SCH REDFIELD							
REDFIELD PRINCESS BESS MODEL		5-09	305 3X	24076	3.3	801	HT
3784440 V	1038811						

TEXAS

PRESCHER, PETER GAINESVILLE							
INKA MAYTAG SKOKIE PIEBE		4-11	305 2X	16880	4.5	765	DH
3949295 G	1031721						

UTAH

PLOWMAN BROS SMITHFIELD							
LILRUE DUNLOGGIN PAULA		3-01	305 2X	17125	3.7	636	HT
4309266 GP	1195312						

VERMONT

MALLARY FARM BRADFORD							
SKIANAMA RAG APPLE BONHEUR		8-07	305 2X	16982	4.5	766	HT
3404434 V	0924170						
MALLARY EMBLEM FANCIFUL		6-01	305 2X	17437	4.3	754	HT
3756168 V	1083411						
MALLARY EXCEL PEACEFUL		5-00	305 2X	18585	4.5	837	HT
3938567 V	1165353						
MALARY SUNRISE COLETTE		3-08	305 2X	16179	4.2	685	HT
4169920 V	1197095						
MALLARY SUNRISE TOPSY		3-06	305 2X	17606	3.8	667	HT
4255966 GP	1197095						
DICKS PLACE AUDACIOUS SUE		3-00	305 2X	15693	4.0	632	HT
4381175 GP	1237747						
MALLARY EMBLEM DELIGHT		2-08	305 2X	15661	3.9	603	HT
4409978 GP	1083411						
MALLARY EMBLEM CLAUDETTE		2-08	305 2X	14178	4.5	644	HT
4417342 GP	1083411						
MALLARY SUNRISE ELLEN		2-02	305 2X	12255	4.7	578	HT
4467305 G	1197095						
MALLARY KEEPSAKE TESS		2-01	305 2X	14843	4.0	590	HT
4467312 GP	1113778						
CLAROY COLLEEN HEATHER		4-09	305 2X	16834	4.3	725	HT
4659125 GP	219083						
TYLER FARMS WEST NEWBURY							
TYLER FARMS SUNBEAM ESTHER		8-09	305 2X	16166	5.1	818	HT
3405128 GP	1063381						
HOWE, JAMES K & SON TUNBRIDGE							
HOWACRES LOCHINVAR MATTIE		9-01	305 2X	25738	3.6	939	HT
3266199 GP	0960472						
HOWACRES HOMESTEAD MARTHA		4-04	305 2X	19467	3.8	734	HT
4067200 GP	1038118						
HOWACRES HOMESTEAD MIRANDA		4-02	305 2X	15960	4.9	775	HT
4144888 GP	1038118						
THOMAS, ORIN A + SONS INC RUTLAND							
CEDARDALE B B CORA ORMSBY		6-09	305 2X	17853	4.7	841	HT
3668847 E	1087035						
CEDARDALE PEARL ALBAN		3-09	305 2X	20070	3.4	678	HT
4210610 GP	1204151						
MAXFIELD, LESLE E + SONS NORTH HARTLAND							
LEMAX RAG APPLE DEBORAH LASS		5-02	305 2X	16810	4.5	763	HT
3923667 GP	1095716						
LEWIS, GARDNER L JR NORWICH							
VENTURE FARM RAG APPLE LAURA		4-08	305 2X	19220	3.9	743	HT
4027920 F	0962012						
GOULD, R A MARSHFIELD							
CEDARIDGE DIJAX MONA		3-06	305 2X	19180	3.1	588	DH
4670298 GP	220731						
HOWE, MARK A TUNBRIDGE							
HOWVALE HOMESTEAD CAROLINE		4-09	305 2X	23563	3.9	915	HT
3961525 V	1038118						
HOWVALE RAG APPLE ROXANNE		3-09	305 2X	22036	3.6	783	HT
4169518 GP	0889181						
HATHORN, GEO B + SON WHITE RIVER JCT							
COMEAGAIN TIDY MARCIA		3-06	305 2X	18477	3.2	585	HT
4378324 G	1229162						
MCCULLOUGH HALL PARK NO BENNINGTON							
MITCHELL FARM CYRUS PHYLLIS		2-01	305 2X	13719	4.5	612	HT
4594224 GP	1151863						

VIRGINIA

CROWGEY, L J WYTHEVILLE							
DINA BURKE SEGIS KING		10-10	305 2X	20449	3.8	779	HT
3143187 V	1009092						
WALKER, FRANK S ORANGE							
ROSNI CONQUEROR ORMSBY DIONE		6-11	305 2X	19380	4.0	768	DH
3632376 V	0990354						
ROSNI DAUNTLESS EDMONIA 2D		6-03	305 2X	19250	3.9	743	DH
3713628 V	0990354						
CENTER FIELD FARM PURCELLVILLE							
CENTER FIELD P F G FAYNE		7-08	305 2X	19100	4.2	802	DH
3592517 V	1064446						
OTT, M B & SONS REMINGTON							
MARSHFIELD HAMTER ALMA		6-03	305 2X	18553	3.9	732	HT
3854631 V	0901512						

WASHINGTON

YOUNG, DAVIDSON AUBURN							
DAV YOUNG GWEN HOMESTEAD		2-04	305 2X	17318	3.6	625	HT
4592788 GP	1090981						
WALTNER FARMS MT VERNON							
PUGET SOUND LEADER DONNA		2-07	305 2X	17038	3.5	591	HT
4451054 V	0915940						
WESTERN STATE HOSP FORT STEILACOOM							
STEILACOOM IMPERIAL ALYAK A		2-05	305 2X	16220	2.4	388	DH
4587132	1273195						

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
LEANDER, WENDELL + SONS MOUNT VERNON							
AVON MAGIC PROSPECT COFFEE		5-08	305 2X	20713	4.3	900	HT
3864532	1153997						
AVON BELL PROSPECT POLLY		2-07	305 2X	17409	3.6	623	HT
4393324 GP	1153997						

WISCONSIN

CHIPPEWA COUNTY HOSP CHIPPEWA FALLS							
CHIPCO BURKE SYLVIA		4-05	305 2X	17349	4.0	696	HT
4057824 GP	0872782						
PINEHURST FARMS SHEBOYGAN FALLS							
PINEHURST COMET BESSIE TILLIE		5-09	305 2X	19120	4.1	789	HT
3880171 V	1110594						
CHAMPION DELLA COMET		5-03	305 2X	18705	4.0	740	HT
4157257 GP	1110594						
NELSON, OSWALD G BALDWIN							
ELLINGDALE YEOMAN PRIDE YO YO		4-02	305 2X	15599	4.6	716	HT
4137743 G	0904220						
ST CROIX COUNTY HOSPITAL NEW RICHMOND							
ST CROIXCO P J CORRINE		8-05	303 2X	17196	4.4	763	HT
3398156 V	0984796						
SWARTHOUT, EDYTH WEST SALEM							
DISTINCTION CARNATION FLORA		2-05	305 2X	13676	4.3	591	HT
4442625 V	1252142						
KYLE, W D JR OCONOMOWOC							
KYLAND F B BETTY		11-01	305 2X	19732	3.7	739	HT
2980773 V	0894515						
KYLAND R B BESS		10-06	305 2X	18768	3.8	720	HT
3096393 V	0950648						
HANSON, FREEMAN L CHETEK							
MIDLANE REMER ECHO		4-01	305 2X	16131	4.3	701	HT
4191616 GP	1000390						
PABST FARMS INC OCONOMOWOC							
WINDYMILL PRODUCER MARKEL		8-00	305 3X	24588	3.6	882	AR
3512595 E	0754861						
PEPPER OLIVE ORMSBY		4-01	305 2X	20157	3.6	717	AR
4224150 GP	1070036						
KRULL FARMS LAKE MILLS							
ROMEY LUCY TRITOMIA		5-09	305 2X	20046	3.7	737	HT
3988575 V	1110179						
STUCKERT, ERWIN H OCONOMOWOC							
NECTARLYN KYLE LINDA		4-09	305 2X	17117	4.2	724	HT
3984481	1158496						
IMMEL, ALBERT C + SON FOND DU LAC							
ECHO VALLEY,RAVEN NELLIE		3-00	305 2X	17339	3.4	598	HT
4315337 G	1246711						
JAEGER BROTHERS IXONIA							
ORIOLE HOME NELL		8-00	305 2X	18766	3.8	722	HT
3472297 GP	1055021						
WALWORTH CO HOSP FARM ELKHORN							
WAL CO FARM LOLA TRITOMIA		5-08	305 2X	19878	4.4	865	HT
3831541 GP	1176838						
BIRD, ROBERT A BROWNSVILLE							
MACAROB PABST ORMSBY		6-10	305 2X	21679	3.6	791	HT
3601564	1070036						
HAYSSEN, WM A ELKHART LAKE							
VISTA LANE REGAL TRIUNE DELLA		11-00	305 2X	17720	4.2	740	HT
3009625 E	0955097						
ELKHART BURKE MAPLE		8-06	305 2X	19703	3.5	696	HT
3388002 V	0908685						
AUSTIN, S M EST OF COLUMBUS							
SAMMAY REMER PRINCE DELL		2-11	305 2X	17054	3.9	666	HT
4369456 GP	1222727						
DOORNINK, JOHN H JR BALDWIN							
BURKE GEM RUBY		13-01	305 2X	17885	4.1	729	HT
2836759 E	0908803						
HABERMAN, WALTER + KENNETH JANESVILLE							
HABERDALE BOB MARIE		2-02	305 2X	15596	3.2	504	HT
4554722 F	1242446						
CLINTON STOCK FARM BARRON							
MEISEGEIER BARNEY ANN		8-10	305 2X	16047	4.7	748	HT
3293507 GP	1056438						
ELA, EMERSON ESTATE MADISON							
ELAHOME COMET ROBEL STAR		6-09	305 2X	19772	3.5	685	HT
3659897 GP	1080775						
PRITZL, HAROLD CATO							
MEADOW INVINCIBLE JEANETTE		7-09	305 2X	20314	3.5	709	HT
3499980 V	1056882						
WEBER BROS BLOOMER							
BLOOMER ARTIS WALKER		3-09	299 2X	19099	3.5	678	HT
4222705 V	1197270						
DETTWILER, GILBERT MONROE							
HOPE DRIVE SATISFACTION BARTA		3-01	305 2X	18753	3.2	609	HT
4601937	1273778						
WEBB, FRANCIS PLYMOUTH							
VIOLET WALKER JESS		2-01	305 2X	16497	3.5	572	AH
4523371	1284364						
BORGWARDT BROS VALDERS							
SUNNYSIDE JOAN JEWEL STANDOUT		4-01	305 2X	19589	3.9	768	HT
4103183 E	1211874						
MAYER, CHRIST A SLINGER							
MAYERS SENSATION LOU PEARL		5-00	305 2X	16810	4.6	769	HT
4506669 GP	1171327						
DETERT, CHARLES JR MARSHALL							
DETERT PABST FOBES		3-00	291 2X	15850	4.2	669	DH
4306450 V	1061172						
SHADEL, S & MILLER, K A JANESVILLE							
SHADEL ROBURKE RAG APPLE		2-10	305 2X	16796	3.6	603	HT
4336891 GP	1024453						
PETERSON, RAYMOND L BLUE MOUNDS							
FERTILE MEADOWS HIGHBOY NICKY		2-01	305 2X	14681	3.9	576	HT
4571940 GP	1279169						
WIXOM, PAUL MILTON JCT							
RAWLEIGH SUSIE BELLE DEAN		13-03	284 2X	20127	3.2	635	HT
2740241 E	0833964						
GENE ACRES SOVEREIGN LADY		3-09	305 2X	15217	4.8	735	HT
4150754 GP	1222182						
SCHROEDER, F C + W C WEST BEND							
ELMEN OLIVE ROAMER PABST		2-02	305 2X	15870	3.3	528	HT
4456729	1070036						
ARCHAMBAULT, J E MR + MRS WOODWORTH							
DANDY GEORGE FOBES KING		8-05	305 2X	20030	3.4	690	HT
3396857 V	0955493						
MARQUARDT, MERVIN G + R R BLOOMER							

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
DUNCAN CREEK MOOIE REBECCA		2-00	305 2X	15359	3.8	576	HT
4456125 G	1240638						
SISK, IRA R VERONA							
DARROW PEERLESS DAPER		9-02	305 2X	19385	3.8	731	HT
3349184 V	1041435						
DARROW DAPER NELLIE		8-04	305 2X	21044	3.4	722	HT
3457868	1041435						
DARROW HOMESTEAD WAYNE REGAL		6-09	305 2X	20862	4.0	843	HT
3782832 V	1146918						
S R F BESSIE BEECHWOOD REGAL		4-02	305 2X	17608	4.3	750	HT
4275116 GP	1146918						
JOSEPHSON, RICHARD E BAY CITY							
HI MIL WAYNE WALKER		5-03	305 2X	20214	3.6	722	HT
3984575 G	1025338						
JENSEN, DONALD C R E COLFAX							
CINDERELLA ALBERTVILLE BANNER		9-09	305 2X	20382	3.8	782	HT
3221203	0895906						
FREDERICK, C C FALL RIVER							
ROJAN OLIVER SALLY		4-02	305 2X	20050	3.8	769	HT
4186277 GP	1070036						
FALRIV LEADER DILLY		2-00	305 2X	16059	3.1	505	HT
4500388 GP	1227030						
WOELFEL, LEONARD HILBERT							
LENFEL BONNIE BURKE		6-10	284 2X	16760	4.7	787	DH
4185200	1109321						

306 - 365 Days

CALIFORNIA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
CALIF ST POLY COLL SAN LUIS OBISPO							
POLYTECHNIC IMPERIAL PRINCESS		7-06	365 2X	25351	3.9	985	HT
3516700 GP	0878257						
POLYTECHNIC LAD CAROL		3-09	319 2X	21434	4.0	847	HT
4180761 GP	1105488						
ALLEN, FRED D SR MRS VISALIA							
POLYTECHNIC IMPERIAL JOAN		6-07	365 2X	22278	4.1	909	HT
3707041 V	0878257						
LINDSKOOG, WALLACE N TURLOCK							
HEILRANCH IDEAL PRETTY GIRL		2-10	365 2X	20697	3.5	719	HT
4321662 GP	1113350						
BORROR, MARK L + BRUCE W SPRINGVILLE							
SEQUOIA VAR JO AGATE		4-08	361 2X	21377	4.5	953	HT
4096921 GP	0879145						
HOP, ANDREW JR + JAY ARTESIA							
SANGARD INKA CARMEN		4-09	365 2X	23423	3.8	895	HT
4051677 V	1179086						
JOHNSON, EDWARD MODESTO							
PACIFIC SLOPE JOSE ADELINE		6-09	355 2X	24288	3.1	744	HT
3705323 V	0915811						

CONNECTICUT

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
THRALL, O J INC WINDSOR							
EVELYN COMET SUPREME 2D		6-10	365 2X	22950	4.3	998	HT
4048745 V	218489						
J H WHITTEMORE COMPANY MIDDLEBURY							
ATLASTA CRESCENT ANITA		2-02	365 2X	19911	3.1	611	HT
4476941	1019585						

IDAHO

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
BURRI, GEORGE L NAMPA							
BURRILANE MARY CHIEF		6-00	365 2X	21795	4.3	936	HT
3810168 V	1133486						
BURRILANE ROMA PET		3-05	360 2X	20579	4.0	830	HT
4243969 GP	1084103						

ILLINOIS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
ELMWOOD FARMS LAKE FOREST							
SKOKIE PRINCESS IRENE		9-05	365 3X	28546	3.6	1037	AR
3247922 E	0915469						

KANSAS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
DAWDY, E A SALINA							
TIDY BURKE IDEAL JESSIE		6-07	365 2X	26885	3.7	995	HT
3883576 V	1013415						
WEMPE, FRANCIS R LAWRENCE							
KANAWAKA SUPER TRIUNE DEBRA		3-08	365 2X	20702	4.4	913	HT
4238032 GP	1234506						

MAINE

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
BRIGGS, H C & SON TURNER							
FLYING CLOUD LIZA ROSA		5-07	318 3X	25717	4.0	1035	HT
3862151 E	1181068						
JINKS, WILLIAM P BANGOR							
BEETS PRINWAYCESS PRENTISS		10-10	365 2X	24461	4.1	995	HT
3008969 V	0989939						

MASSACHUSETTS

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
MALNATI, J A & A J ASHLEY FALLS							
COOPER HILL MELL WAYNE AJAX		2-11	365 2X	19446	4.5	872	HT
4286238 GP	1192834						
BROWN, CHARLES W + SON FEEDING HILLS							
PROVIN MTN DON PAULA		3-05	365 2X	20938	3.9	812	HT
4197291 GP	1023347						

MICHIGAN

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
PIEPKOW, RALPH SPRINGPORT							
WOODSIDE MARTHA BURKE		8-10	365 2X	24789	3.7	917	HT
3438963 E	1028554						

MINNESOTA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
SCHROEDER, LINCOLN ROCHESTER							
KNOLLSIDE BURKE JESTO		5-10	365 2X	25244	3.5	894	HT
3780462 GP	1167510						

NEBRASKA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
BLETSCHER, MILTON FALLS CITY							
STEADY STREAM EL SAIRSY		2-10	365 2X	18661	4.1	770	HT
4299317 G	1176292						

NEW JERSEY

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
SUNNY VALE FARMS LAFAYETTE							
HARMONY INKA CLOTHILDE		10-01	365 2X	24181	3.7	891	HT
3143965 V	1028074						

NEW YORK

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
BEACON MILLING CO INC CAYUGA							
POESTENKILL MODEL JUDY		6-06	365 2X	24824	4.1	1050	HT
3701827 E	1148993						
LOW, MRS G G SON MILFORD							
RIVER VALLEY BUTTERFAT QUEEN		3-11	356 2X	23163	3.3	753	HT
4201125 V	1190632						
MEEK, ARCHIE NORWICH							
LYON BROOK T N ROXANN		2-04	365 2X	17515	4.2	735	HT
4420261 GP	1264035						

OHIO

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
STEWART, HORACE JEWETT							
SUNNYDALE FERN DELMISTRESS		2-06	365 2X	20581	3.6	735	HT
4490433 G	1082598						

PENNSYLVANIA

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
ZIMMERMAN, LEWIS A LEHIGHTON							
ZIMMERMAN ROYAL PANSTAR PRIM		2-06	365 3X	24785	4.0	981	AH
4685558	1009372						
BOWEN, CLARK G SON WELLSBORO							
DEWYCROFT PRINCESS CONQUEROR		5-02	325 2X	20546	4.6	941	HT
4195044 V	1002177						
WAGNER, EARL C TAMAQUA							
WAGSON ORMSBY DARE DOST		3-02	340 2X	19331	4.3	830	HT
4251432 V	1104797						

VERMONT

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
HOWE, JAMES K & SON TUNBRIDGE							
HOWACRES HOMESTEAD BESS		8-10	365 2X	19802	4.6	909	HT
3277789 E	1038118						
THOMAS, ORIN A + SONS INC RUTLAND							
CEDARDALE HOMESTEAD CANARY		3-09	360 2X	17876	4.9	868	HT
4188065 V	1038118						

WASHINGTON

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
CARNATION MILK FARMS CARNATION							
CARNATION SKYLARK MADCAP MAN		5-01	365 3X	25849	4.1	1047	AR
3854297 V	0943802						

WISCONSIN

AN. NO. CL	SIRE NO.	AGE	DAYS	MILK	%	FAT	
OLSON, DONALD WEST STURGEON BAY							
ROJAN OLIVER EFFIE		3-00	365 2X	20891	4.0	841	HT
4417264 GP	1070036						

DELAWARE STATE SALE

CATALOG SUMMARY

24 Females 2y & Over	$ 9,850	$410.42
(1 calf under over 3 mo. s.w.d.)	95	95.00
3 mos. s.w.d.)	95	95.00
6 Bred Yearlings	2,080	346.67
3 Open Yearlings	560	186.67
7 Heifer Calves Over 3 mos.	1,305	186.43
6 Bulls over 3 mos.	1,545	257.50
46	$15,435	$335.54

The State Sale sponsored by the Delaware Holstein-Friesian Assn. was held on Saturday night, July 30 at Harrington Fairgrounds. A. Doty Remsburg, Jefferson, Md. was sale manager and R. Charles Backus, Mexico, N. Y. was auctioneer.

Buyers were present from Maryland, Virginia and Pennsylvania in addition to the home state.

Winterthur Farms provided the $710 top with a bred heifer Winterthur Transmit Champ Mogi 4490805 a Clarkdale Gloria Transmitter (EX-GM) daughter from a good record Winterthur Zeus Burke Champion (VG-GM) daughter. She went to Presley E. Moore, Smyrna, Dela.

Presley E. Moore, Smyrna, Del.
Winterthur Transmit Champ Mogi (8-57) $710
(H. F. Du Pont, Winterthur Farms, Winterthur, Del.)

C. Ellsworth Inger & Sons, Fulton, Md.
Friedel Favorite Imp Expect (10-55) 560
(Friedel Dairy Farms, Viola, Del.)

Maurice Edward Collins, Easton, Md.
U of D Standout Kristy (1-56) 525
(University of Delaware, Newark, Del.)

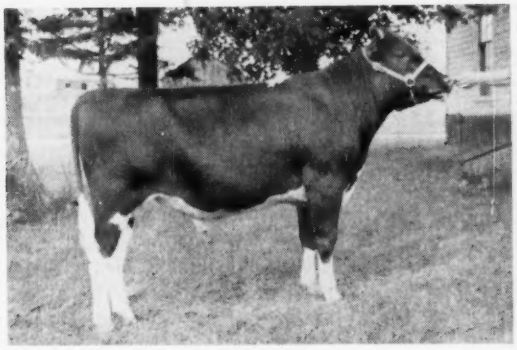
Marion R. Leaverton, Queenstown, Md.
Tulrose Robinhood Elsie May (11-56) 500
(Jean E. Tull, Seaford, Del.)

W. Paul Masten, Clayton, Del.
Sussex Robinhood Canida (7-57) 500
(Tull Brothers, Seaford, Del.)

HARDEN FARMS NOEL MAPEL

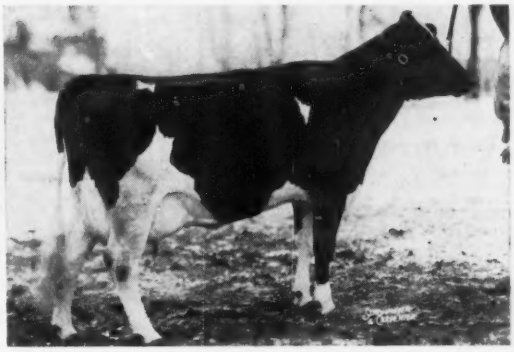
NOEL SON TOPS EARLVILLE INVITATIONAL SALE AT $2025

— His Sire —



SKOKIE NOEL
Sired by a maternal brother to Pabst Reburke Duke (GM) and from Skokie Golden Joy (EX), National Fat Champion.

— His Dam —



HARDEN FARMS DUCHESS ACACIA (VG-86 at 3y)

2-7	305d	20,493M	3.8%	773F
	National Fat Champion			
	New York State Champion			
2-7	365d	23,786M	3.8%	913F
	New York State Champion			
3-8	365d	26,787M	3.7%	991F
	New York State Champion			
5-0	365d	28,405M	3.7%	1051F

Two Other Noel Sons Tied For Second High Bulls At $1500

The three top selling bulls out of the 10 sold in the Earlville Invitational were all Skokie Noel sons. The two $1,500 bulls were LYON BROOK NOEL PRINCE and WISBEE PROUD SALLY KING.

NOW AVAILABLE AT THE FARM

3 Noel Sons Carrying The Same Pedigree As The $2025 MAPEL

All Out of High Record Daughters of Pabst Reburke Duke (GM)

HARDEN FARMS NOEL SYMBOL
Born 5-4-60
Sire: Skokie Noel
Dam: Harden Farms Duchess Nakomis (VG)

6y	4m	24,806M	904F
3y	6m	23,355M	875F

2nd Aged Cow, NYSF '58

HARDEN FARMS NOEL ADJUDICATOR
Born 9-4-60
Sire: Skokie Noel
Dam: Harden Farms Duchess Sally (VG)

3y	8m	305d	21,754	790

N. Y. State Champion
1st 2-Yr-Old, NYSF

HARDEN FARMS NOEL KINGPIN
Born 10-23-60
Sire: Skokie Noel
Dam: Harden Farms Duchess Marigold (VG - 89)

2y	9m	305d	21,263	683

Nat. Milk Champion

HARDEN FARMS — Camden, New York

PREVIEW of VALUES*

Neck Strap

This sturdy, full-grained leather strap has stitched-in buckle, loop and dee. Outwears others that cost twice as much.

30" size **95c** ea. per. doz.

($1.05 ea. in smaller quantities)

Floor Scraper

Remarkably strong and light! Rugged 16-gauge high carbon steel blade is reinforced with 2 braces. May be detached from 5 ft. hardwood handle, and reversed, doubling life of scraper.

only **$3.65** *plus postage*

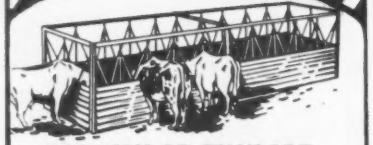
* Featured in our 1961 Catalog. Send for your FREE copy.

Geo. F. CREUTZBURG & Son

MALVERN 3, PA.

Outstanding Quality since 1852

Master Saver Feeder



FOR HAY OR ENSILAGE

Model #15 15 Ft. Long $89.50 FREIGHT PREPAID

- PERMANENT
- ALL-METAL CONSTRUCTION
- CUTS YOUR FEED COST
- FEEDS 24 HEAD

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CENTRAL STATES SALES CO.

P. O. BOX 10222 DALLAS, TEXAS

INVITATIONAL (From page 39)

Tull Brothers, Seaford, Del.
(M) Marden Butter Boy (2-60) ... 1050
(Pabst-Knutson, Oconomowoc, Wisc.)
Francis Gomez, Lakeville, Conn.
Brigeen Senorita Shari (11-57) .. 1025
(H. C. Briggs & Son, Turner, Maine)
Hoods Cherry Hill P C Vries (12-53) 925
(H. P. Hood & Sons, Cherry Hill Farm, Beverly, Mass.)
Maple Lake Farm, Kenyon, R. I. (2)
Moncony Aristocrat Marjory (12-56) 1025
(Moncony Farms, Spencerport, N. Y.)
James Augur, Northford, Conn. (3)
Bond Haven Centurion Silver B Lass (3-56) 1000
(C. J. Cerswell, Bond Haven Farm, Beeton, Ont., Canada)
Maview Deborah Fern (7-56) 875
(Fred J. & Robert Nutter, Corinna, Maine)
Adolfo Bullrich & Co., Ltd., Buenos Aires, Argentina
Glenafton Nettie Bonheur Abbekerk (3-59) 1000
(Glenafton Farms, Alliston, Ont., Canada)
Warren Campbell, Sterling, N. Y.
Bairdlea Standard Lorie (1-58) 1000
(P. M. Baird & Sons, Chester, N. Y.)
Ruben A. Field, Morhsville, Pa.
Twin Rivers Reflection Virginia (Twin 1-53) 1000
(Lloyd Braiden, Braeholm Farm, Erin, Ont., Canada)
Anibal Gonzalez, Trijillo Alto, Puerto Rico
Wis Lady Symbol (1-59) 1000
(Wisconsin State Reformatory, Green Bay, Wis.)
John P. Knoblauch, Little Falls, N. Y.
(M) Wis Memory Lad (5-60) 1000
(Wisconsin State Reformatory)
Grant B. Northrup, Antwerp, N. Y.
(M) Bond Haven Signet Alert (2-60) 1000
(C. J. Cerswell, Bond Haven Farms)
Homer P. Johnson, Hudson Falls, N. Y.
(M) Brigeen Schoolmaster Ideal (2-60) 925
(H. C. Briggs & Son, Brigeen Farms)
Abbey of our Lady of Melleray, Dubuque, Iowa
Skokie Return Geraldine (6-58) 8900
(Elmwood Farm, Lake Forest, Ill.)
Jim Dalrymple, Horseheads, N. Y.
Windwood Model Ada (6-54) 900
(Dutch Corner Farm, East Springfield, N. Y.)
Jones Brothers, Remsen, N. Y.
(M) Skokie Creation Mister Duke (2-60) 900
(Elmwood Farm)
David McNeilly, Brandon, Vt.
Hoods Cherry Hill F N Wilma (12-56) 900
(H. P. Hood & Sons)
Howvale Rag Apple Jill (3-56) 800
(Mark A. Howe)
Sensation Highline Minka May (10-58) 675
(Warren & Murray Wigsten, Pleasant Valley, N. Y.)
Lambhurst Bonny Sovereign (8-57) 575
(Lambhurst, Hubbardsville, N. Y.)

C. A. Eccleston, Hamilon, N. Y.
B H P Helen Belle Silky (9-57) . 825
(S. B. Roberts & Son, Port Jervis, N. Y.)
Farnham W. Smith, Carlisle, Mass.
Elk Candy Fancy (9-56) 825
(Homer P. Johnson, Hudson Falls, N. Y.)
McGuire Bros., Inc., Toms River, N. J.
Marshline Golden Princess (5-58) 750
(Kent E. Whipple, Savanah, N. Y.)
(10-58) 750
David E. Orton & Martin L. Plankenhorn, Sydney, N. Y.
Davis Farm Dauntless Fanny (10-58) 750
(Clarence L. Davis, Pittsfield, Maine)
Herbert Kallmann, Jewett City, Conn.
Ashawaug Ivan Jill (8-59) 700
(Maple Lawn Farms, Inc., Ashaway, R. I.)
Steve Sterusky, Little Falls, N. Y.
Cotterdale Sovereign Bessie Lu (1-57) 700
(E. R. Cotterill & Sons, Cotterdale Farms, Dryden, N. Y.)
De Urfee Pabst Anna (7-58) 675
(Liberty Hill Farm, Pittsford, N. Y.)
Silver Lake Roy Dusty (8-57) 650
(James L. Frank, Silver Lake Farm, Newtown, Pa.)

Carl S. Miller, Hamburg, Pa.
Mallary Keepsake Prue (10-58) .. 675
(Mallary Farm, Bradford, Vt.)
Joaquin C. Almada & Son, Brooklyn, Conn.
Markar Roamer Girl (10-56) ... 650
(Karl Ehmer, LaGrangeville, N. Y.)
Albert Pearce, Jr., Horseheads, N. Y.
Baroness Reflection (5-55) ... 650
(Fred Baer, Fort Plain, N. Y.)
Calvin Main, Baldwinsville, N. Y.
Eagle Point Carl Jennifer (10-55) 625
(Eagle Point Farm, Newport, Vt.)
A.A. & A. J. Malnati, Ashley Falls, Mass.
(M) Glenafton Rag Apple Kingpin (6-60) 625
(Glenafton Farms)
Alton P. Neff, Downsville, Pa.
Doncroft Mistress Portia (10-58) 600
(Donald Seipt, Keystone Farm, Easton, Pa.)
John Pafka & Son, Canastota, N. Y.
Lyon Brook Queen Connie (11-56) 600
(Archie Meek)
B. Peter Heffering, Cayuga, N. Y.
Maroy Ormsby Ann Joyce (8-58) 525
(Joan M. Ottman, Troy, N. Y.)
Pages Dairy, Susquehanna, Pa.
Leafy Lawn Mary Jane (6-58) 510
(Ray Morrison, Rensselaer Falls, N. Y.)

HARDEN FARMS CLASSIFIED

Harden Farms, Camden, N. Y., was classified by John Stewart on December 17 with this result — 9 Excellent, 37 Very Good, 57 Good Plus, 21 Good and 1 Fair — a total of 125 head of which 115 are home bred averaging out a fraction or so above 83 points. Forty daughters of Pabst Reburke Duke (GP-GM) averaged 83.5 and 19 daughters of Harden Farms Duke Aaggie also averaged 83.5. Duke Aaggie himself — classified for the first time — went Excellent at 90 points. Rag Apple Ormsby Roberts Imp, 2d Dry Cow at the 1960 New York State Fair, was Excellent at 91. Another 91-pointer is Harden Farms Deen Heather, a daughter of Dunloggin Deen Var. The highest scoring cow in the herd is Ednachester Marathon Burke at 92 points where she was classified some eight years ago. After looking at her, classifier Stewart remarked, "She'd go 92 again today." All told there were five new Excellents and 107 of the 125 head were classified for the first time.

Pabst Reburke Duke, the Good Plus-Gold Medal herd sire, was not scored as he is at the COBA stud. Skokie Noel, the popular sire in heavy service at Harden Farms, was just eight days too young to classify as he reached three years of age on December 25, 1960.

BRITISH FARM MAGAZINE HAS FREE SAMPLES

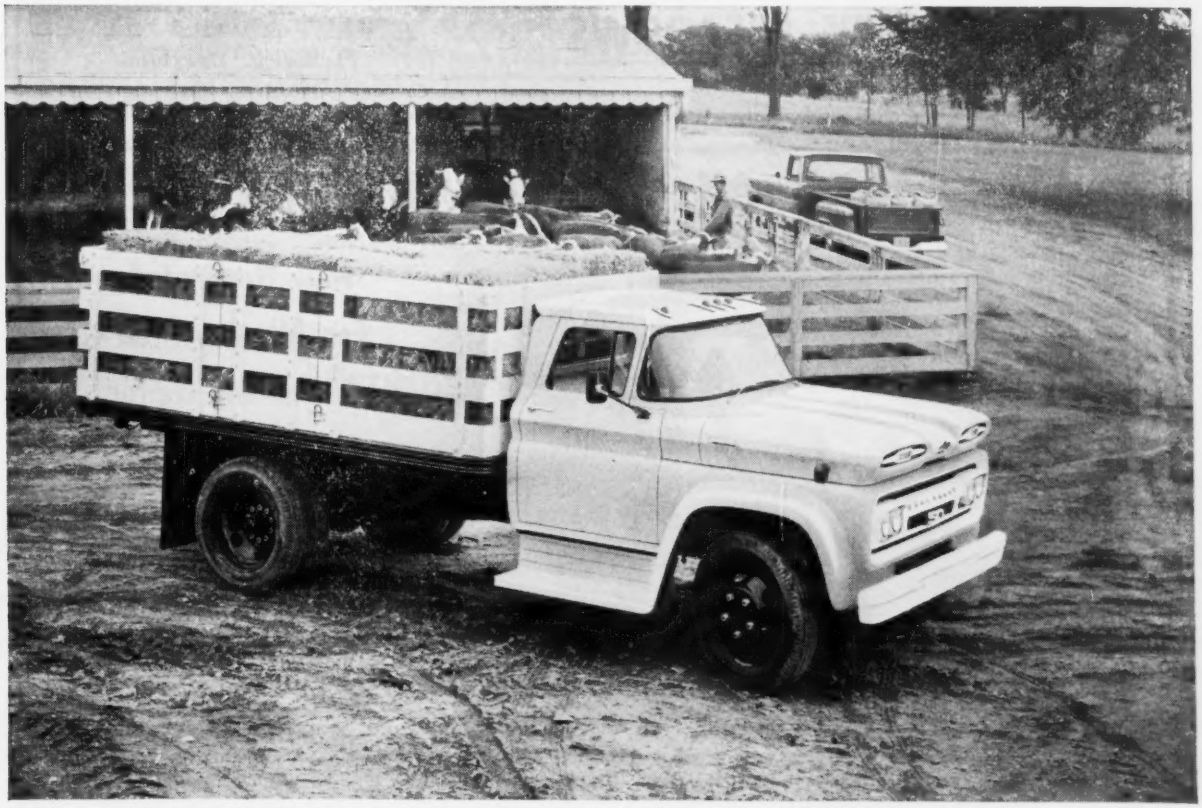
Dairy Farmer, a monthly magazine published at 10 Bouverie Street, London, EC4, England, offers free sample copies upon request from U. S. farm people. This well printed magazine presents a fine coverage of British farming methods and problems and has been carrying some excellent articles on grassland management. Send requests direct to the address above.

YOU'VE NEVER HAD A CHOICE LIKE THIS

(because there have never been trucks like these!)

REAR ENGINE CORVAIR 95'S

You can walk livestock or wheel produce right out of that Rampside model. It's a truck that practically loads and unloads itself. Carries up to 1,900 pounds on a 95-inch wheelbase and goes anywhere you want to go with 4-wheel independent suspension smoothing the way. The cab's plenty roomy and comfortable. Visibility's great. It's got a solid one-piece body-frame build that'll take off-the-road punishment. And a thrifty air-cooled rear engine that never uses water or antifreeze. Think it over.



TORSION SPRING CHEVROLETS

If Chevy isn't the ideal farm truck then there isn't any such animal. Haul formula feed or perishables, it doesn't matter what, Chevy's independent front suspension will pay off for you. It makes life easier for the driver. Shortens trip time over rough roads. Cuts down tire abuse and wear and tear on the sheet metal. The whole truck lasts longer. Drive one just once, you'll see why....Chevrolet Division of General Motors, Detroit 2, Mich.

CHEVROLET

NOMINATED for ALL-AMERICAN JUNIOR YEARLING HEIFER

←

MONOCACY MEADOWS T M R "ELOISE"

First and Junior Champion Chicago International

First and Res. Jr. Champion Waterloo

A Product of Our Breeding Program

Her Dam: MONOCACY MEADOWS ELAINE

Very Good

2-10	365	2X	17,611	3.5	618	HT
4-0	365	2X	17,750	3.9	692	HT

She should make well over 700 fat this lactation. Elaine is one of many daughters of our former sire, Hickoryvale Admiral Monarch (VG-SMP).

Her Sire: TREASURE MODEL REFLECTION
Excellent - 91 - at 3 Years

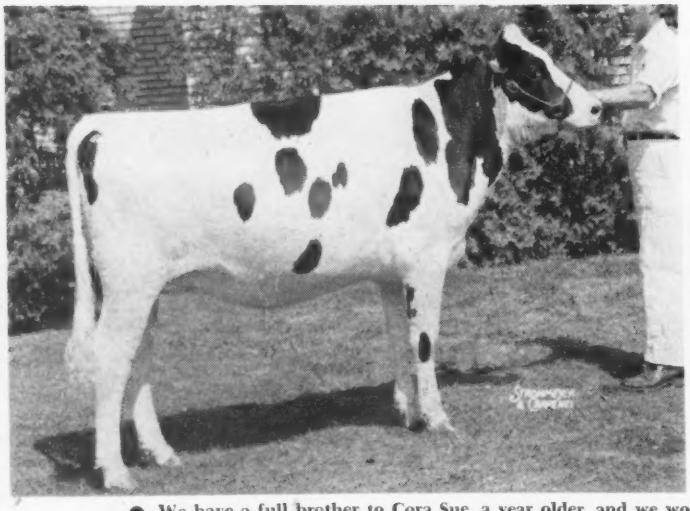
We now have 40 daughters (oldest just fresh) of this great son of A B C Reflection Sovereign (EX) and Cash-Mar Corrine Black Beauty (VG-16,977m 642f at 4y 1m). All-Canadian dam of Cash-Mar Lovely Lady (EX-94).

TREASURE MODEL REFLECTION frozen semen available. Only $5.00 per ampule in lots of ten or more plus packing and shipping fee.

MONOCACY MEADOWS

RAY H. SMITH & SON
Frederick, Maryland

The 1959 All-American Heifer Calf



Now Nominated For All-American Sr. Yearling Heifer

← Ken-Ray Model Cora Sue

● Undefeated in 1959 as a Heifer Calf and now undefeated in 1960 as a Senior Yearling. First Senior Yearling and Jr. Champion at Waterloo, New York State Fair and Eastern States. She is a daughter of Winfarm Inka Model (VG-SMT) and a member of his Reserve All-State Junior Get.

● **We have a full brother to Cora Sue, a year older, and we would like to sell one-half interest in him or lease him to a good herd. We have 10 daughters of him and 20 more cows bred to him. Here is a bull that can really increase in value. Write or call today.**

VAIL BROTHERS FARM

KENNETH & RAYMOND VAIL

Phone: Hopewell Junction CApital 6-7042

LA GRANGEVILLE, N. Y.

It costs $1.00 every day a cow is not "settled".

For 26 Years: Cattle Breeders made money using

REX WHEAT GERM OIL

for settling slow breeders and regulating milk production.

The skeptic says, "How do you know? The cow might have settled without Rex Oil. You need a *controlled experiment* to prove it".

Now a Midwest University Experiment Station PROVED, by 3 years' *controlled experiment*, Rex Oil helps "settle" cows.

200 "slow" breeding cows (cows not "settling" with 2 services);
Every second cow given Rex Oil; other cow (control) no Rex Oil.

Results *PROVED:*

All control cows (no Rex Oil) needed 22% more services to "settle" than all cows given Rex Oil.
Approximately 100 cows needed 3 services or more to settle.
Control (no Rex Oil) cows required 35% more services.

Don't send valuable cows to the butcher. Feed Rex Wheat Germ Oil. Save money and disappointment.

For $57.00 you can SAVE hundreds of dollars in more effective "settling" of a 30 cow herd.

Feed one ounce twice a week three weeks before and during breeding period until settled.

Write for FREE folder No. 3. (cattle)

PRICES: Pt. $3.50; Quart $6.00; Gallon $19.00. Lower Prices 5 gallons or more. We pay shipping charges.

Refuse Substitutes. Only GENUINE REX OIL Proved Effective.

GUARANTEE: If you are not satisfied, your money will be returned.

REX WHEAT GERM OIL MONTICELLO, ILLINOIS

10 years' experiments with 600 persons, VioBin Wheat Germ Oil was proved to increase physical endurance and heart response. Write for FREE folder No. 10 (for human use).

SOUTH DAKOTA STATE ANNUAL MEETING

With each of the four district clubs represented, members of the South Dakota Holstein Breeders Association held their annual meeting December 7th at the Sawnee Hotel, Brookings. The meeting was opened at 10:45 a.m. by President Robert L. Cotton of Parker. He commented that this was about the 50th anniversary of the South Dakota Holsein Breeders Association.

Morning business primarily concerned the secretary's reports. Ed Grinde, Sioux Falls, reported a profit of $710.00 on the 1960 State Sale. He also pointed out that the membership of 149 this year was the highest on record. Secretary Grinde discussed the need for more breeder advertising in the "South Dakota Holstein News."

Discussion concerning the 1961 State Sale indicated a desire to hold the sale in October rather than September, with complete arrangements left to the State Board of Directors. It was also decided to publish the first of the two yearly issues of the "South Dakota Holstein News" in January rather than in May. This is to begin in 1961 if time allowed. Request was made to all breeders to contribute news items and other items of general interest to be used in the "News." Other business included the scheduling of dates for district annual meetings and district Black & White Shows.

The group dined together at noon, with music supplied by a student from South Dakota State College. Afternon speaker was Dale Larson, Brookings. Mr. Larson, manager of the South Dakota branch of the American Dairy Association, reviewed the promotional programs presently being carried out in South Dakota and answered questions from the group. He also presented the newly crowned South Dakota Dairy Princess, Miss Jerrie Lea Oaks of Sioux Falls, who spoke briefly on her work and experiences.

Extension Dairymen Ervin Kurtz and Hollis Hall were present at the meeting and provided information concerning the various topics of discussion throughout the day. Fieldman Dave Diehl reported on National and State activities and presented new material available for 1961.

John Gross of Madison was reelected to the State Board of Directors and Mrs. Ruth Flittie, Brookings, was elected as a new Board Member. President Robert L. Cotton requested not to be renominated to the State Board and the meeting was closed with a standing vote of thanks to Mr. Cotton for his years of leadership and service as President of the Association.

CONCORD HOTEL, KIAMESHA LAKE, N. Y.
New York's 41st annual meeting will be held here on January 30 and 31, with the Convention Sale on February 1.

NEW YORK'S 41st ANNUAL MEETING, Jan. 30-Feb. 1

The 41st annual meeting of the New York Holstein-Friesian Assn. will be held at the Concord Hotel, Kiamesha Lake, N. Y., on January 30 and 31 with the annual Convention Sale on Wednesday, February 1, at the same location. The Concord Hotel is one of the leading resort hotels in the country and is located in the Catskill Mountains in the southeastern part of the state, just north of Monticello, N. Y.

Hosts for this year's event are the Eastern New York and Ulster-Sullivan-Orange County Clubs, with New York vice-president Nicholas H. Kolk, Goshen, general chairman. Mr. Kolk emphasizes that Holstein breeders from everywhere are welcome, with a special invitation to out-of-state visitors, whether from the U. S. or Canada.

Fred N. Dorn, North Chatham, is president of the State Association, and W. J. Baldwin is secretary. One of the principal items in the Call is a proposal to raise membership fees in the Association by reducing from 15 to 10 cows the number covered by the $5.00 minimum fee.

In addition to usual Holstein activities, the Concord Hotel offers Broadway entertainment nightly, skiing and ice skating, swimming (heated pool), and many other features. An added attraction is that the Concord Hotel maintains one of the good herds of Brown Swiss to be found in the U. S.

NATIONAL COSTA RICA SHOW

Descendants of Registerd Holstein seed stock imported from this country made a clean sweep of top honors at the recent National Show at San Jose, Costa Rica.

M. J. (Pat) Regan, former Extension Dairyman in Missouri, judged the event. A total of 92 head provided keen competition in every class.

Regan, in Costa Rica on an ICA mission, reports that there were at least 3,000 spectators at the ringside throughout the judging.

Dr. Carlos Saenz Herrera was awarded the True-Type Holstein cow provided by The Holstein-Friesian Association of America as the Premier Exhibitor trophy.

Senor Ramon Madrigal, a frequent buyer of outstanding Holsteins in this country, had the winning animals in four classes and provided keen competition in most of the others.

Dr. Herrera, a prominent pediatrician, took both Grand Championships and both Reserves. He also exhibited the winning Senior Get of Sire (Carnation Revelation Judge) and the winning Produce of Dam (Carnation Suzy Violet Laura).

His Senior and Grand Champion Cow was Violeta Princess De Bretana, a two-year-old daughter of Carnation Revelation Judge. Junior and Reserve Grand Champion was Primavera Letta De Bretana, sired by Carnation Gifted and out of a Dunloggin-bred dam.

Carnation Fundador De Bretana, an imported son of Frasea Ideal Pilot, was Grand Champion Bull. Junior and Reserve honors went to another offspring of Carnation Gifted. She was Duque De Bretana, a flashy senior yearling out of Duchess Dunloggin Var Triune.

Ramon Madrigal Company, Ltd., showed a son of Forsgate Supreme Fulfillment to first place in the bull calf class. The firm also topped the junior yearling and two-year classes with sons of Elmer Brook Captain Homestead, a bull bred by Ralph T. Elmer of Monticello, Wisconsin.

Another Madrigal entry was first heifer calf. She was a daughter of Oostie Homestead Standout, a bull exported to Costa Rica by A. C. Oosterhuis, Oconomowoc, Wisconsin.

In all of the other classes, the winners were either first or second generation descendants of animals purchased in this country. — H-F Assn.

GUARDIAN ASKED 5,000 DAIRYMEN

"What do you want a Milk Filter to do for you?"

Positive Action . . . *quality sediment-free milk, everytime!* ***Fast Action . . .*** *all the speed dairymen asked for!* ***Strong Action . . .*** *filter strength that really stands up!*

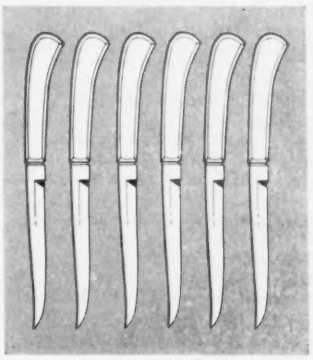
To get acquainted, Guardian makes this fabulous limited-time offer ! This beautiful set of **6** Imperial —

STEAK KNIVES

Sabre-Ground Stainless Steel Blades and handsome white simulated bone Handles — American Made

only **$1.00** with one coupon from a 3-Pack of Guardian Filters.*

To get yours, act soon! New Guardians are available wherever you buy your milk filters.



GUARDIAN FILTER DIVISION

UNION WADDING COMPANY

PAWTUCKET, RHODE ISLAND

*Premium offer restricted to Continental United States. Void where offer is prohibited, taxed or regulated. Offer expires May 31, 1961.

Ten Years Of Continued Progress At Mapoval

1959-60 HIR

79 Lactations

15,070 Milk

3.7%

562 Fat

1960 has marked ten years of progress in all categories — breeding, testing, showing and sales. Our thanks to all who have helped with our success. We have qualified for the PBR for ten years. Sixteen daughters of our former herd sire, Marshline Pabst Dean Walker (VG-GM) finished with over 600f in heifer form. Our present herd sire, Skokie Famous Mister, was classified "VG-88" at just 3 years of age. We had our best year in the show ring and won first in the following classes at the Pa. State B & W Show: 2-Yr-Old (dry), 3-Yr-Old, 4-Yr-Old, Sr. Get of Sire, Best 3 Females and Dairy Herd.

— Some Records Finished In 1960 —

MAPOVAL SUNNY D					
4-1	365d	2X	20,659	4.2	859
MAPOVAL REDEMPTION					
5-1	357d	2X	20,002	3.8	768
MAPOVAL DASH					
8-0	326d	2X	19,795	3.7	742
MAPOVAL STUBEE D					
4-11	309d	2X	17,709	3.9	687
MAPOVAL SALLY D					
4-3	365d	2X	16,358	4.2	679
MAPOVAL U L BABBLE					
2-9	365d	2X	15,055	4.5	676
MAPOVAL PEERLESS					
6-0	288d	2X	18,023	3.7	669
MAPOVAL SUPREME D					
5-0	307d	2X	17,074	3.9	66[illegible]
MAPOVAL L U C D					
2-10	340d	2X	16,490	3.9	65[illegible]
MAPOVAL ULETA W					
2-6	365d	2X	17,528	3.7	650
MAPOVAL RAMONA					
5-1	365d	2X	16,192	4.0	646
MAPOVAL TINY LU D					
4-0	310d	2X	16,368	3.9	641
MAPOVAL K BEE SWEET D					
4-9	329d	2X	16,483	3.8	634
MAPOVAL RETTA WALKER					
5-2	325d	2X	17,124	3.7	634
MAPOVAL SWEET LU					
4-1	365d	2X	17,144	3.7	631
MAPOVAL TEENA D					
4-9	305d	2X	17,495	3.6	627
MAPOVAL TRILLY D					
4-1	295d	2X	15,409	4.1	626
MAPOVAL U F M BON BON					
2-8	365d	2X	16,415	3.8	625
MAPOVAL TIDY WALKER R					
6-0	305d	2X	13,858	4.5	621
MAPOVAL PABST BELLE WALKER					
5-11	294d	2X	13,729	4.5	618
MAPOVAL SENORITA D					
5-2	313d	2X	16,646	3.7	613
MAPOVAL K BEE SWEET D					
4-9	305d	2X	15,852	3.8	609
MAPOVAL DOT					
8-0	305d	2X	17,083	3.6	608

MAPOVAL FARMS, INC.

MILAN, PA.

IRVIN M. MACAFEE & SONS

25 miles southeast of Elmira, N.Y.,
2 miles south of Athens, Penna., on Route 220

— Choice Breeding Stock For Sale —

Brookline Farm Dispersal

Phillip Johnson . . . Donald Kleven

BROOKLYN, WISCONSIN

Farm located 1 mi. S.E. of Brooklyn, Wis.

MON. JAN. 30

52 HEAD OF REGISTERED HOLSTEINS

This outstanding herd of well uddered high producing Holsteins was established 15 yrs. ago by Mr. Johnson. Herd has been on test continuously in DHIA. Herd has been well managed - best practices have been used to improve herd quality and production. Artificial insemination used almost exclusively.

16 dtrs. of Kanowa King Posch Neptune
4 dtrs. of Wis Captain
3 dtrs. of Carnation Cascade Madcap Governor

Daughters of top Gold Medal Proven Sires - featuring the best of the Burke and Carnation bloodlines.

This herd has been producing at the 500-pound fat level for the past 5 yrs.

1959 Ave. 14,457 M- 532 Fat.
1960 Ave. 13,900 M- 500 Fat.
1961 Ave. will be about 13,500 M- 501 Fat.

T. B. Tested and Bangs Certified-Calfhood Vaccinated
Financing available through Thorp Finance of Janesville, Wis.

AUCTIONEERS: Harvey Swartz, Waukesha and Dean George, Evansville, Wis.

Pedigrees- August J. Baumann, Cottage Grove, Wis.

Clerk & Sale Manager - HARRY MULLIKIN, EVANSVILLE, WIS.

Catalogs available before the sale

BLACK SPRINGS MADCAP BESS

Her 1960 Show Record

* First sr. yrlg. and Jr. Champion, Eastern Idaho State Fair - * Member first prize Jr. Get of Sire, Eastern Idaho State Fair. * Member second prize senior get of sire, Eastern Idaho. *** First senior yearling and Jr. Champion, Western Regional Holstein Show - Salt Lake City.**

NOMINATED FOR ALL-AMERICAN AND HAS BEEN NAMED ALL-WESTERN

The maternal great-granddam of this heifer, Spruce Farm Millie Hays, was purchased from J. H. Parry of Lethbridge, Alberta, Canada in 1948.

"Millie" gave us two daughters, one scoring 88, the other 85 with records to 706-lbs. fat 2X 305 days.

Half of our present herd traces to this grand old brood cow whose descendents, after four generations, continue to transmit good type - great size and high production. Black Spring Madcap Bess weighed 1410 lbs. at 24 months.

BLACK SPRINGS FARM

BEE HEDRICK **ASHTON, IDAHO**

BOARD MEETS (From page 44)

the time of the Golden Jubilee Convention in Syracuse last June and plans for another International Conference, which may be held in September 1964 in Holland at the time of their Jubilee Show.

Note was taken of the death of Past President S. B. Hall, and former Directors W. L. Baird and W. H. Mott; also E. S. Estel, long-time manager of the National Dairy Cattle Congress. Resolutions from the Board were instructed to be prepared.

The President announced appointments of the following Committee on Elections: Mark Howe, Vermont, Chairman; Farnham W. Smith, Massachusetts and Fred Dorn, New York; and the Credentials Committee for the 1961 Convention of Directors J. O. Canby, Chairman, T. A. Burgeson and A. H. Jergens.

At adjournment on Thursday afternoon the Board received an invitation from Secretary Clemens to attend the Canadian Annual Meeting February 15 at the Royal York Hotel, Toronto.

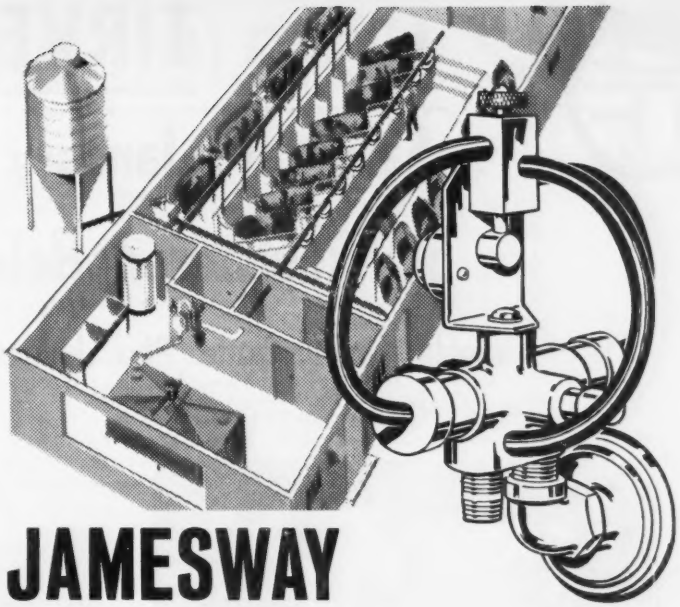
C. M. Horn Honored

A "family dinner" for the directors, staff and their ladies and guests was held on Wednesday evening at The Gables, near Deerfield, Mass. It was a most pleasant occasion which had as its highlight the honoring of Clinton M. Horn, who at 75 is now retiring as General Counsel of the Association. He has held this position for the past 25 years, succeeding Judge O. U. Kellogg upon the accidental death of the latter in 1935. Mr. Horn also served as Associate Counsel for the whole period of the Cabana litigation starting in 1919 -- over 41 years ago. Gifts of a suitably inscribed watch and a Model Holstein Cow were presented by Secretary Robert Rumler who paid graceful tribute to the services rendered by Mr. Horn. Mrs. Horn received a handsome corsage. The Guest of Honor responded fittingly and with deep feeling. A short reception followed.

Succeeding Mr. Horn in this important post will be Robert B. Atkinson, partner in the law firm of Bulkley, Richardson, Godfrey and Burbank, 83 State St., Springfield, Mass. Atkinson is chairman of the Executive Committee of Eastern States Exposition and president of Wesson Memorial Hospital, Springfield, Mass.

M. S. P.

Motor vehicle accidents are the leading cause of accidental death to farm residents, said the National Safety Council.



JAMESWAY PIPELINE MILKER

MILKS, WASHES, GUARDS HERD HEALTH

Permanently mounted Magic Master Electric Pulsators operate up to 6 milkers each, are not affected by heat or humidity. Differential regulator milking protects cows, prevents creeping teat cups. Uniform pulsation helps maintain normal milk let-down. "Bullets" of water shot through line for cleaning, reduce hot water and detergent costs. Available for pipeline milking or bucket milking.

Jamesway dealerships now available in some areas. Write for information.

Easy to own with Jamesway's "Pay-As-You-Profit" program

FIRST IN POWER CHORING®

Jamesway®

A DIVISION OF ROCKWOOD & CO.

Free Catalog

Write today for FREE information on pipeline milkers

FOR POULTRY • FOR DAIRY • FOR LIVESTOCK

Fort Atkinson, Wis. • Lake Mills, Wis. • Artesia, Calif. • Preston, Ontario, Canada
Amersfoort, Holland • Bilbao, Spain M-1-1

NATIONAL SALES COMPANY

Consignment and dispersal auction sales management. Complete pedigree, catalog, sales and promotional services. Phone Liberty 7-3180.

Box 468, Waukesha, Wisconsin

Don Stouffer
Pedigrees by National

Harvey Swartz
The Voice of Experience

COMPLETE SALE SERVICE for the Western States or wherever Good HOLSTEINS Grow.

R. E. EVERLY, Sale Mgr.
616 Alaska Bldg.
SEATTLE 4, WASHINGTON
(Phone: Elliot 2678)

PHOTOGRAPHERS OF ANIMALS

H. A. STROHMEYER, JR.
Box 788, White Plains, N. Y.
Tel. WHite Plains 9-1188

J. T. CARPENTER, JR.
8 Highclere Lane, Valhalla, N. Y.
Tel. WHite Plains 8-2086

Harry and John still take the pictures and furnish the original set of photographs. After the originals, duplicate prints, enlargements, etc., are obtained from
The Van DerVort Studio — Tel. 614 — Cobleskill, N. Y.

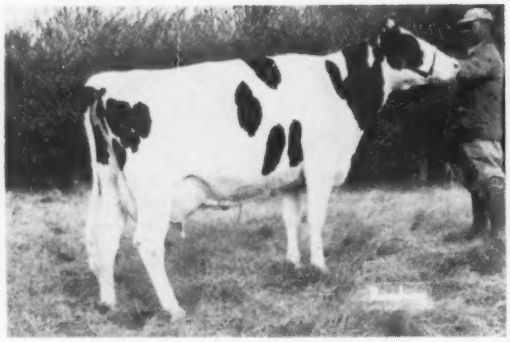
TIRVELDA FARMS

Saturday, January 21st 11:00 A. M.

50 Registered Holsteins 50

Tirvelda Farms Cattle Plus Invitational Consignments

— Selling —



GAYMONT FOBES PAULA
This picture taken several hours after she had milked 92 lbs for the tester.
4-10 276d 2X 17,057 M 3.7 629 F
A great young daughter of Curtiss Candy Fobes Again.

— Selling —

HILLTOP MOOIE MYRA PABST (VG-86)
8-4 356d 2X 18,305 M 3.8 648 F
Other good 2X records including a 600-lb record at 5 yrs. A beautiful daughter of Rolling Knoll Master Mooie. You will like her !

— Selling —

NORM-ELL SOVEREIGN PATHFINDER (GP)

6-11	365d	2X	17,280	3.7	636
5-7	325d	2X	16,793	3.4	570
4-4	361d	2X	15,080	3.6	549

A daughter of the famous Hillmac Sovereign (GM).

Tremendous Production

One cow selling with 1036 Fat on 2X
One more cow sells with 898F on 2X
Two more have over 700F up to 733F on 2X
Nine more have from 617F to 699F on 2X
Six more have from 510F to 583F on 2X
Many more high record cows to be selected as the above records are just on Tirvelda Cattle.

This 1036-lb. 2X Cow Selling

MEADOW FARM ART ORMSBY (GP-81)
7-2 351d 2X 24,252M 4.3 1036F
(2nd for fat in Va. when made)
A daughter of Rotherwood Inka Veeman and she is due sale time to a son of an "EX" 814-lb. brood cow.

There are many top sires represented in this sale. Sires such as the popular Pabst Reburke Duke (GM); Hillmac Sovereign (GM); Cochran Sovereign Pride; Winterthur Zeus Fobes Flash; ABC Wayne Sovereign; Kenevelyn Sovereign Ideal; Harden Farms King Taurus; Glenafton Dauntless; Pabst Sir Roburke Rag Apple and many others.

Many of the cows will be due right at sale time and they are bred to top sires. Five head are bred to the "VG" Zeldenrust Masterblend. Six head are bred to Tirvelda Magic Nite, the Rosafe Magician son from Hickoryvale Lady Nite (EX). Other service sires include: Skokie Benefactor; Tirvelda Magic Conqueror and the well known Greenwood Sir Della.

E. I. ELDRIDGE

Sale Secretary

THE PLAINS, VIRGINIA

INVITATIONAL HOLSTEIN SALE

Culpeper, Virginia —

Sale To Be In The Culpeper Livestock Pavilion

The Sale Pavilion is located on the south edge of the city of Culpeper, Va. on Route 15. This is about 60 miles southwest of Washington, D. C. All the cattle are Certified, Vaccinated and Accredited and will be eligible for shipment to any state.

At this TIRVELDA FARMS INVITATIONAL SALE you will find a choice consignment of fine animals from the Tirvelda herd plus some added consignments from other top herds in Maryland and Virginia. Out of the first 30 head selected to date there are 15 that were fresh in Oct., Nov. and Dec. Seven more are due in January. These high records were made under ordinary conditions with the Tirvelda cattle in a pen stable system.

— **Selling** —

ANNFIELD BROWNIE NINA (GP)
7-0 365d 2X 17,154 3.7 633
She is a top daughter of Glenafton Dauntless and one of the top brood cows in the Tirvelda herd with three outstanding daughters.

— **Selling** —

BROAD ROCK GOVERNESS TIDDY (VG-87)
3-5 365d 2X 16,128 3.8 617
A daughter of the well known bull, Broad Rock Gracious Governor (EX) and another outstanding brood cow in the Tirvelda herd. She has five daughters and the oldest has just finished with 14,595 M and 556 F as a jr-2-yr-old.

Hickoryvale Lady Nite Pietertje →

1st 4-Yr-Old, NYSF & Eastern States and Nominated for All-American, 1949.

10y 365d 3X 23,946 M 3.8% 903 F

Lifetime right at 200,000 and a great daughter of Dunloggin Knight. Her Pabst Reburke Duke (GM) 3-yr-old daughter is selling and she is bred to Greenwood Sir Della. This heifer sold for $1200 as a heifer calf.

Her Pabst Reburke Duke Dtr. Selling

Many Other Top Consignments

Top consignments are being selected from other herds in Maryland and Virginia. Mr. A. Martin Macy, Locust Dale, Va., is sending 3 top head. One has 636f as a 3-yr-old; another has 764f as a 4-yr-old; and the third has 629f as a 7-yr-old. All three are classified "GP." Send for your catalog or write for more information on additional consignors.

R. AUSTIN BACKUS, INC.
Sales Managers & Auctioneers
Mexico, N. Y. (Ph. WO-37231)

← Nominated All-American
2-YEAR-OLD BULL

Adohr Golden Banner

FIRST 2-YEAR OLD BULL & RESERVE CHAMPION AT CALIFORNIA AND ARIZONA STATE FAIRS AND AT GRAND NATIONAL

ALSO NOMINATED FOR ALL-WESTERN
He was All-Western Sr. Yrlg. of 1959.

— HIS DAM —

ADOHR CONFIDENT BEAUTIFUL
306d 7y 18651 4.2% 778 F.
Also 774 F. 3½ yrs., 730 F. at 5 yrs. and 668 F. 6 yrs. She was 1st, Sr. and Gr. Ch. and best udder, L. A. Co. Fair, 1959 and '60.

He is our son of Skokie Golden Coronet (SMT) (son of Skokie Golden Prince from the Excellent Plain View Cora Jewel, Wis Leader dtr. with records to 831 fat). "Coronet" dtrs. - 2 with 875 and 929 - from 713 to 762 and 8 from 513 to 692; and 39 classified (immature) ave. 82.7. Dam of "Banner" pictured left, is by Sutten Oaks Confident Pabst and from a 651-lbs. dtr. of Amcana Bellboy.

California Profit Proven Holsteins

= Adohr Farms =

— IN OUR 45TH YEAR —

P. O. BOX 88
CAMARILLO, CALIFORNIA

Nominated . . . for All-American 3-Year-Old from Butlerview Farms

PAGANOK JULE PRIMROSE

PAGANOK JULE PRIMROSE (VG-87-2y)
2y 322d 2X 14,149 3.5 496
3y 162 lbs. fat in her 1st 54 days and still milking about 78 lbs.

Very Good - 87 - at 2 Years
3d Prize 3-Year-Old—Chicago International
6th Prize (Dry 3 & 4-yr-olds) at Waterloo
4th Prize 3-Year-Old — Illinois State Fair

She is by Vickery Vale Ormsby King, SMT grandson of Jule King Fobes and Queen Juliana Ormsby (EX-827 F). On the maternal side she also comes from a distinguished line. Her dam is a Wis Hero (VG-88) daughter classified VG-86 with 17,975 lbs. milk, 706 fat as a 3-year-old; 18,951 lbs. of 3.5% milk as a 5-year-old; and dam of several show winners.

We have a young daughter of Jule Primrose and a maternal sister, also Very Good, who made 14,498 lbs. milk, 550 lbs. fat in 346 days on 2X as a jr. 3-year-old. This maternal sister has a bull by Zurbridge Admiral Burke (EX-SMP) that is priced to sell.

Jule Primrose and her family typify the kind of foundation upon which we are building our herd—females that can show, produce, and reproduce their uniform quality.

We will welcome your visit to . . .

BUTLERVIEW FARMS

JAMES (Jimmy) BUTLER, Jr. **CHEBANSE, ILLINOIS**

DARWIN D. McTAGGART & SONS DISPERSAL

Herd Sire Brings $1200

CATALOG SUMMARY

44 **Females 2y & Over**	$22,665	$515.11
(10 calves under 3 mos. s.w.d.)	1,055	105.50
9 **Bred Yearlings**	3,395	377.22
6 **Open Yearlings**	1,665	277.50
17 **Heifer Calves Over 3 mos.**	4,550	267.65
17 **Bulls over 3 mos.**	5,025	295.59
93	$38,355	$412.42

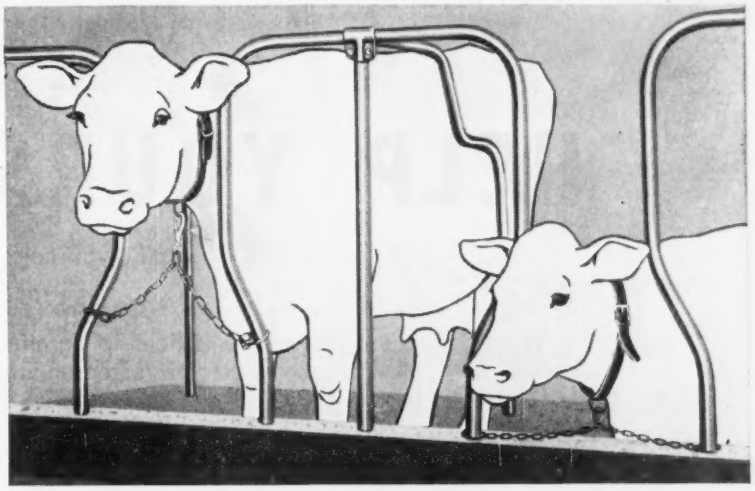
Because of a fire that destroyed their dairy barn Darwin D. McTaggart & Sons dispersed their Holstein herd which they have been carefully assembling and breeding over the past few years. The sale was held at the farm, Campbell, Minn. on November 14 under the management of G. R. (Bob) Melin, Anoka, Minn. It was a highly satisfactory sale with a good crowd present and buyers from five states.

The herd sire Mar-Ridge General Leader 1350744 topped the event at $1200 on the bid of Matt Roeder, Seneca, Kansas. This 2-year-old bull is by Wis Leader (EX-GM), and out of Art-Jen General Delight many-time Grand Champion and Excellent daughter of the well known Bollman Prince Pontiac Delight (EX-93). Mr. Roeder also took the high female of the day Bernice Anthony Brandon 4267087 (VG-87) a 617-lb. 2X daughter of Rockwood Anthony R Writer at $725.

Walter F. Harguth, Maynard, Minn. took five head for a total of $2810 including the $285 heifer calf out of the $725 cow. The top of his purchases at $700 was Art-Gen Roamer Delight 4388446 daughter of Bollman Prince Pontiac Delight. He also paid $500 for the Albrecht Trademark Leader daughter of his $700 purchase and $625 for a Wis Trademark daughter.

Auctioneers were Harvey Swartz, Henry (Sonny) Bartel and Ken Laska. Buyers and their purchases at $500 or over follow:

Matt Roeder, Seneca Kans.
(M) Mar-Ridge General Leader (10-58) $1200
Bernice Anthony Brandon (8-51) 725
Walter F. Harguth, Maynard, Minn. (5)
Art-Jen Roamer Delight (5-57) 700
Albrecht Trademark Mary (10-55) 625
White Top Mark Jemima (12-59) 550
White Top Mark Queen Delight (5-60) 500
Clifford Weisser, Tentah, Minn. (2)
Brauns Bloom Daisy (4-58) 660
Milner W. Carley, St. Paul, Minn. (5)
Dotty Pabst Leader Gypsie (9-57) 625
Art-Jen Smoky Delight (11-54) 500
Fred Nielsen, Montevideo, Minn. (6)
White Top Supreme Korny (1-57) 625
Herman Paulson, Roshalt, So. Dakota (3)
Brauns Leader Jean (1-57) 610
Elmwood Leader Milkmaid (7-56) 600
Mority Rue, Fosston, Minn.
White Top Roe Lulu (3-57) 600
Wm. Heidecer, Willmar, Minn. (5)
Beljo Roburke Allie (11-56) 590
Art-Jen Angel Dark (1-58) 575
White Top Roe Flash (Twin 3-57) 520
White Top Supreme Ruby (1-57) 520
Gaylord Brunson, Parkers Prairie, Minn.
Gypsie Girl Pabst Leader (10-57) 585
Aaggie Gypsie Girl Mellow (10-56) 525
Irwin Halbakken, Rothsay, Minn.
White Top Supreme Olive (2-57) 575
Siouxland J J Rocket (10-56) 550
Wilfred Thoennes, Parkers Prairie, Minn. (4)
White Top Roe Model (3-57) 560
Buisker Bros., Kidder, So. Dakota
Brauns Leader June 550
Wallis Olson, Fergus Falls, Minn.
White Top Cycline Design (10-58) 550
Ardean D. Houschild, Wheaton, Minn. (2)
White Top Supreme Dean Lassie (8-56) 535
Ralph Blomberg, Aitkin, Minn. (4)
Belio Ida White Top Hero (10-58) 525
Ashdown Burke Allie (11-52) 510
White Top Mark Lightning (1-59) 500
Walter Olson, Fergus Falls, Minn.
White Top Governor Maid (9-58) 510
L. A. Rick, Breckenridge, Minn.
Flossie Ormsby Montvic (3-53) 510
Myron Florbord, Benson, Minn. (2)
White Top Roe Louise (8-56) 500
Glen Gullekson & Son, Beltrami, Minn.
White Top Supreme Victoria (1-57) 500
Visser Bros., Ada, Minn. (2)
Ormsby Pontiac Ivy (7-56) 500



NEW COW-SAVER STALL

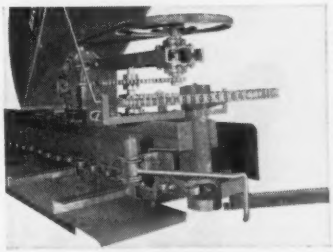
(PATENT PENDING)

Exclusive BERG design prevents leg injury . . . gives cow more headroom

"Bowlegged arches" of new Berg Cow-Saver Stall *automatically* take up slack in tie chain when a cow lies down . . . *automatically* give her freedom of movement when she stands . . . make it *impossible* for her to trip and injure herself by becoming entangled in the tie chain.

New Berg design also provides more headroom for reclining cow . . . holds hay in manger without filler bars. The added comfort of these attractive, streamlined tie stalls can put extra cash in your pocket. Ag College tests indicate that comfortable cows give considerably more milk.

Rugged arches and partitions of the Berg Cow-Saver Tie Stall are built of lifetime, copper-bearing steel.



Berg No. 400 barn cleaner

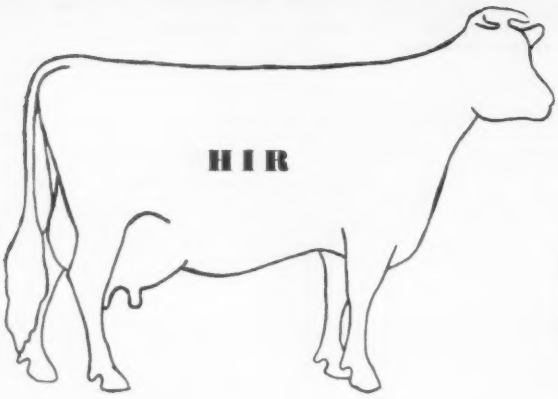
outlasts them all! One-piece gutter chain links of special forging steel weigh over 2 lbs. each. You get seamless steel elevator, steel I-beam support and roller chain drive. Choose from four Berg models that fit any gutter . . . all dairy barns.

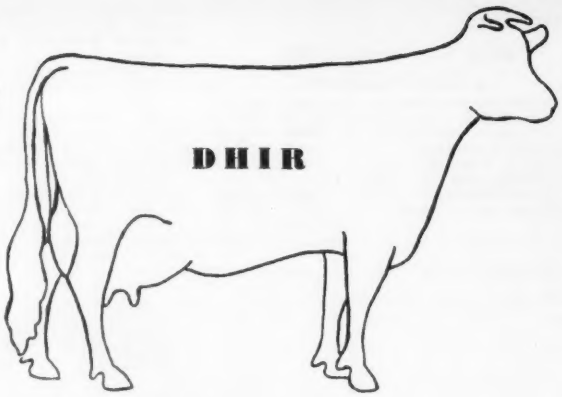
Send for FREE Plan Help!

Name_____
Address_____
Town_____ State_____

BERG EQUIPMENT CORP.
MARSHFIELD, WISCONSIN (H-FW-I)

Send me information about Berg Stalls and
Stanchions ☐ Barn Cleaners ☐
Simplex Water Bowls ☐ Steel Pens ☐
Ventilation ☐ Silo Unloader ☐
I'm building a new barn ☐ Remodeling ☐





HELP YOURSELF!

Whether you choose HIR or DHIR, you help yourself to progress and profit.

Why? Because these are official programs designed by - and specially for - Holstein breeders interested in improving the production of their herds.

Either HIR or DHIR will provide the detailed facts and figures you need in planning, selection, evaluation and comparison.

As unique bonus advantages, your records will be published in the Type and Production Year Book . . . used in such valuable recognition programs as Silver Medal Production Sire, Gold Medal Dam and Progressive Breeders Registry.

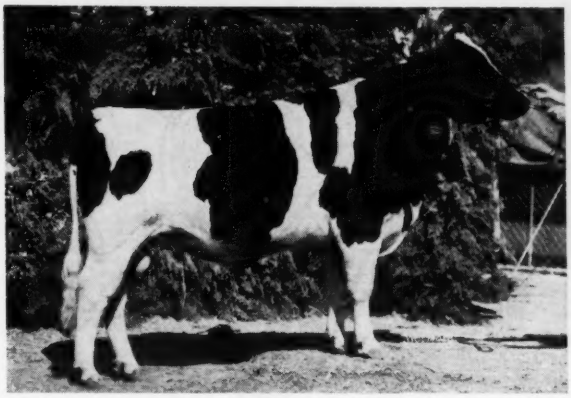
Nowhere else can you buy so much with your testing dollars! Write for full particulars today! HIR and DHIR are designed to . . .

"...making the certificate of registry mean more..."

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

— NOMINATED A. A. SR. YRLG. BULL



LIFE O RILEY LILLYWHITE DUSTY 1336789

"Dusty" nominated All-American Sr. Yrlg. bull climaxing a most successful show season. For 1960 —

* 1st Sr. Yrlg. Regional Show, Salt Lake City.
* 1st E. Idaho State Fair
* 1st and Jr. Ch. Intermountain D. C., Idaho Falls
* 2nd Richmond B & W Show

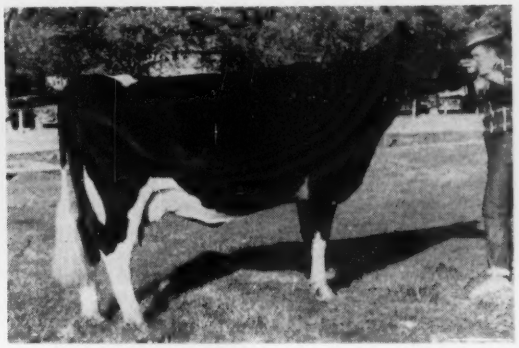
. . .

At Dewvale Farm, "Dusty" is the Senior Herd Sire crossing very well on our Burke and Valentine cows.

. . . **FLASH—"Dusty" has just been named All-Western Sr. Yrlg. Bull.**

DEW VALE FARM
DANIEL H. MICKELSON
Rt. 2, SHELLEY, IDAHO

— HIS VG DAM —



LIFE-O-RILEY HESTER V NIOLA (VG)

2y 2X 324d 13,262 M 3.8% 505 F

She is a daughter of Super View Hester Valentine who at our last classification had six dtrs. classified, five as 2-year-olds, one a 3-year old—made 4 VG and 2 GP.

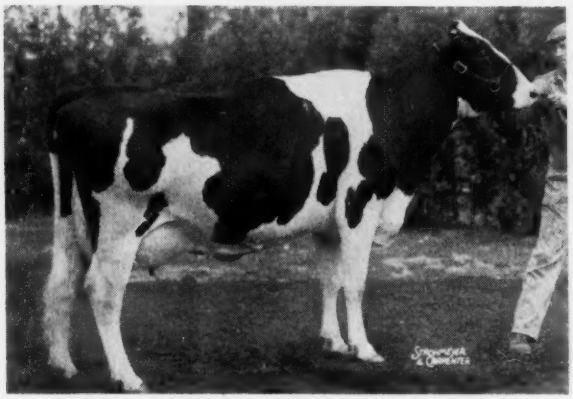
Lillywhite Prince (EX) and the "Valentines" make an outstanding combination.

. . .

Our congratulations to Don on success with "Dusty".
WE ARE PROUD TO HAVE BRED "DUSTY"

SUPER VIEW FARM
HARRIS A. MICKELSON
GRACE, IDAHO

Our 1959 All-Canadian—Nominated



LODESTAR REFLECTION L. DEWDROP (EX)
Her son by Pabst Raven Finell (VG) is our junior herd sire. He was first senior calf at Stratford.

All-American 4-Yr. Old

← LODESTAR REFLECTION L. DEWDROP WAS GRAND CHAMPION AT LONDON, FIRST 4-YEAR OLD IN MILK AT THE ROYAL, SECOND TO THE GRAND CHAMPION AT CHICAGO — BEST UDDER OF THE SHOW AT BOTH LONDON AND CHICAGO

She was All-Canadian 3-year old after winning at the Royal and being grand champion at Stratford. She was also nominated as a 2-yr. old.

OUR LATEST HERD AVERAGE-45 records: 125-212% BCA.

Another member of our herd making a good record on the 1960 circuit, the senior yearling heifer Romulus Model Ella, junior champion at London, also at Stratford. She is a daughter of Clearcreek Model (VG) and her dam, Ella Romulus Pabst (VG) has 868 F. - 3.54% - 24,514 M - 305d - 6 yrs. and 809 F. at 5-yrs. - was fresh in October and still milking over 100-lbs. a day.

Accredited **THAMES CREST FARMS** Listed

Earl J. Hooper, Mgr. JOHN deGRAAF, Herdsman **St. Mary's, Ontario**

DID YOU GAMBLE AWAY

Today's Pay?

Don't take chances on losing part of your hard earned milk check by ignoring the importance of careful filtration with a known safe brand of filter disks.

Protect *your* investment in time, labor and money with RAPID-FLO® Single Gauze Faced Filter Disks and the RAPID-FLO CHECK-UP for Mastitis and Sediment.

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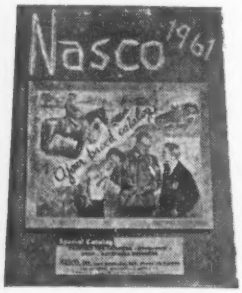
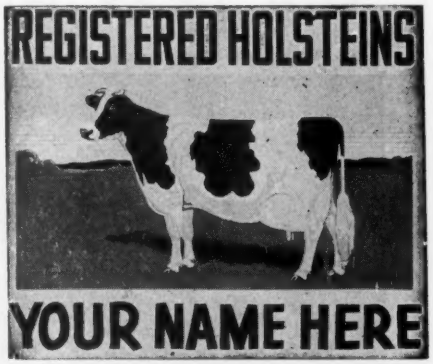
What Would 1-Million Signs Do For The Dairy Industry?

Think what it would do for the dairy industry if every dairy farmer promoted his farm, his herd, and his breed with one of these handsome signs.



IT'S FREE

Don't miss this latest and most complete Nasco Holstein catalog No. 76, just off the press. If your copy doesn't reach you promptly, a post card request will bring one to you. This catalog has been reviewed and approved by your association. Contains valuable information about your breed, and a complete photo display of all breed promotional items.



LOOK! YOUR PERSONAL FARM SIGN — ONLY $10

Giant 40" x 48". Official Holstein cow true-type genuine DuPont baked enamel colors on heavy gauge metal. Identical design on both sides can be seen from great distance down the road. Comes ready to mount. No extra charge for your name, farm or ranch name imprinted on lower panel. Worth $100. Nasco's low price is $24.95, but you can save $14.95 by combining your breed sign order with a $100 merchandise order. Hol 89 Holstein Farm Sign $24.95 With $100 order $10.00.

NASCO

FT. ATKINSON, WIS.
PHONE JO 3-2446

Bob McKown Visits

J. O. Canby's

Greenwood Herd

DUNLOGGIN MISTRESS QUEEN (EX)
6y 365d 3X 21,776 3.9% 858
Pronounced by P. B. Misner at the time of the Dunloggin Dispersal, where she topped the females at $10,100, as the greatest cow ever owned by Dunloggin. She spent the last years of her career at J. O. Canby's Greenwood Farm, where she is buried.

If you like your Holsteins dark and dairy with shapely udders and good legs, topped off with large quantities of four percent milk and Dunloggin pedigrees as long as your arm, then you would have enjoyed visiting J. O. Canby's Greenwood Farm, Langhorne, Pa., with me in snowy mid-December.

Joe Canby, Pennsylvania's national director, has been breeding Holsteins for 41 of his 60 years. These years of mating the best to the best have helped Joe gain a tremendous knowledge of the art of breeding Holsteins. This is reflected by his Greenwood herd now at its highest level for both production and type. The latest HIR average is 14,537 lbs. milk 4.2% and 613 lbs. fat on 30 lactations.

A row of 13 classic Dunloggin-type cows greets you upon entering the main milking barn. The box stall inside the door is empty, seemingly reserved for the memory of Dunloggin Mistress Queen (EX) who spent her last years here and is buried just below the barn. More than her memory lingers on, however, with eight granddaughters in the herd sired by her Gold Medal son, Greenwoodmaster, and the herd sire, Mistyvale Master Duke, a son of an Excellent Greenwoodmaster daughter, Caernarvon Master Duchess with 791 of fat, 5y, 2X.

Duke, sired by Hedge Adean Harmony (VG-88-SMP), is an extremely attractive coming 3-year-old with terrific ribbing, square rump, good legs and well laid in shoulders. Joe says that Duke's semen freezes very well and that he is being used artificially in some other herds. His young offspring, the oldest a year old, really please Mr. Canby with their depth of body, dark color and good rumps. Thus, it seems that the problem of finding the right bull to follow such successful sires used here as Skokie Great Ovation (VG-GM), Budd Farm Lauxmont Master (VG-GM) and Greenwoodmaster (GM) has been happily resolved.

Getting back to the females, another 13 head of the same cut as the first row are in a wing off to the left. Thirteen more, a lucky number here, may be found in a smaller barn a few steps from the main barn. Pens of calves and an open shed with yearling heifers sired by Duke, Greenwoodmaster, Greenwood Master Della, U N H Schoolmaster, Brook Lodge R A Wonder Advance and Osborndale Ivanhoe bring the total count to nearly 65 head.

As you read on it will be helpful to note that the Great Ovation daughters have "Gracious" as part of their names; the Greenwoodmasters are "Mistress;" and the Budd Farm Lauxmont Master's have "Lady" or "Lauxmont" included.

One-half the herd is descended from two great brood cows, Butterfly Cemerald Queen Var and North Star Sheila Adella. Cemerald, now out of

(Please turn to page 118)

GREENWOOD LADY SHIRLEY
3y4m 365d 2X 16,741 4.8% 808 HT
Until recently the Pa. State Champion Jr. 3-year-old. Now making close to 900 lbs. fat. A daughter of Budd Farm Lauxmont Master out of a daughter of North Star Sheila Adella by Skokie Great Ovation.

CAERNARVON MASTER DUCHESS (EX)
5y9m 365d 2X 17,677 4.5% 791 HT
By Greenwoodmaster from a 917-lb. daughter of Dunloggin Gold Master. Dam of Mistyvale Master Duke, herd sire at Greenwood Farm.

FRIDAY
F
E
B.
3

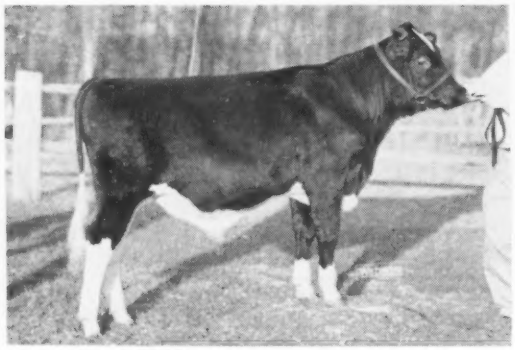
SHOW AT 9:30 A. M. —
SALE AT 12:30 NOON
COLISEUM, Sioux Falls, South Dakota

Sponsored By The
Sioux Falls Chamber of Commerce

1961 SIOUX EMPIRE SHOW AND SALE

✶ 45 Holsteins Selling ✶
✶ 39 Females — 6 Bulls ✶

— SELLING —



HAYSSEN D. V. DARRELL
Son of Wis Double Victory from a VG dam with 650 F. —**Lakeside Farm, Elkhart Lake, Wis.**

— SON SELLS —

SKOKIE CREATION
From **Redfield State Hospital** - a son selling from a VG dam with 803 F. and 3 dtrs. selling from dams to 829 F.

List of Consignors:

- Henry Bartel, Hastings, Minn.
  2 outstanding young cows, 1 heifer calf
- Donald Boote, Hull, Iowa
  1 bred heifer
- Lyle Bucher, Pipestone, Minn.
  1 good bull, 1 bred heifer, 1 Jr. Yrlg. Heifer
- Herman Eggink, Hull, Iowa
  1 bred heifer
- Roderick Eyres, Le Mars, Iowa
  1 bred heifer
- W. D. Friesen, Marion, S. D.
  1 good bull, 2 young cows
- Alois Fox, Watertown, S. D.
  1 young cow
- R. P. Flynn & Sons, Blair, Neb.
  1 outstanding bred heifer, 1 heifer calf
- John Gross, Madison, S. D.
  1 wonderful cow, prize winner
- Hanson Bros., Raymond, Minn.
  2 good bred heifers
- Leo Klein, Watertown, S. D.
  —1 bred heifer - 1 heifer calf
- Harold Koeli, Hull, Iowa
  1 bred heifer
- Lakeside Farm, Elkhart Lake, Wis.
  1 Double Victory son - 1 heifer calf
- Edward Lund, Tyler, Minn.
  1 young cow - 3 bred heifers
- C. H. Mueller & Sons, Lewiston, Minn.
  1 young cow - 2 bred heifers - 2 heifer calves
- Pinehurst Farms, Sheboygan Falls, Wis.
  1 bred heifer - 1 heifer calf
- Redfield State Hospital, Redfield, S. D.
  1 good Creation son, 3 Creation bred heifers
- Benton Rindell, Barnesville, Minn.
  1 young cow, 1 bred heifer, twin heifer calves
- George Vande Garde, Hull, Iowa
  1 bull
- Yankton State Hospital, Yankton, S .D.
  1 good bred heifer

A. C. THOMSON, Burlington, Ill.
JUDGE and AUCTIONEER

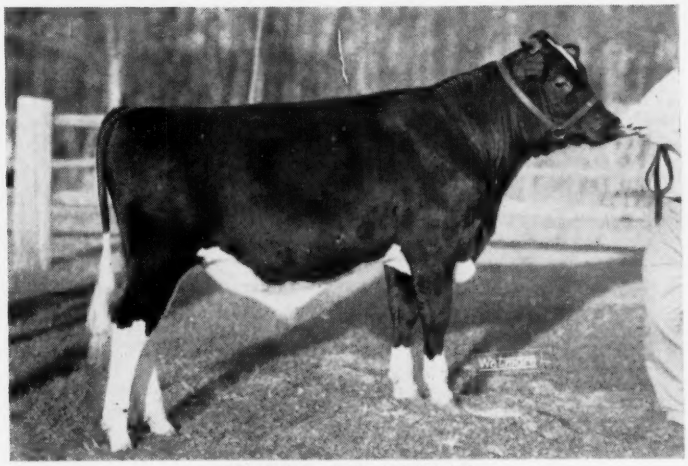
Ed. Grinde, Dairy Cattle Supt. Box 911, Sioux Falls, S. D.

Catalogs to be available about Jan. 10th. Write Sioux Falls Chamber of Commerce

To Sioux Falls - Feb. 3rd =

A Grandson oF "Darrow"

— SELLING —



HAYSSEN D V DARRELL

Hayssen D V Darrell

BORN 2 - 7 - 60

Here is a chance to buy a very striking individual who combines the two great cows, Darrow Ver Sensation (EX-GMD) and Wis Prima Donna (EX-GMD). His own dam whom we consider "Darrow's" best typed daughter, is making what appears to be right at 700-lbs. of fat this year as a 6-yr. old - 2X.

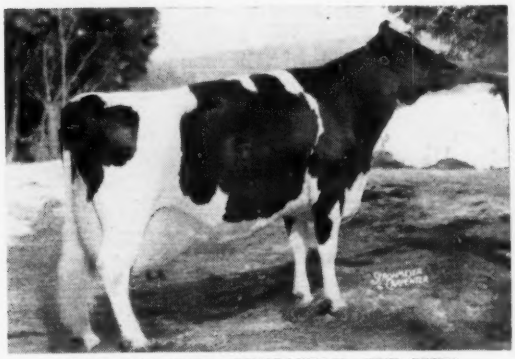
HIS SIRE

WIS DOUBLE VICTORY
Our very popular Jr. sire. He is sired by Wis Symbol (VG-GM) from Wis Prima Donna (EX-GMD- 877 F.) "Queen Mother at Green Bay" with 3 EX. and 2 VG daughters; also a VG-88-SMT son who will soon be Gold Medal.

NOCKDAIR REALIZATION DARROW (VG-88)
5y 2X 347 18,981 M- 635 F. HIR
6y 2X 303 20,860 M- 662 F. HIR (SA)
(Incomplete)
Sired by Carnation Realization (VG) from "Darrow" pictured below. She has maternal sisters with 751F-3-yrs., 620 F. 4-yrs. and 602 F. -2y-(SA) all on 2X.

HIS DAM

DAM'S DAM



DARROW VER SENSATION (EX-GMD)

6y	3X	365	22,598	3.6%	823	AR
12y	2X	365	21,346	3.8%	809	HIR
13y	2X	321	19,520	(Inc.)	760	HIR (SA)

Lifetime to date- 188,906 M. -6,923 F.

The last calf of Darrow Ver Sensation (A MALE) by Wis Double Victory is owned by the Tri-State Breeders, Westby, Wisconsin.

Also Selling:

A March 1960 daughter of Ideal Burke Elsie Leader (EX-GM) out of a Very Good- 600-lb. fat cow, next dam also VG with over 600-lbs. fat.

SEE YOU AT SOO FALLS — FEB. 3

WM. A. HAYSSEN, Owner **RAY BRUBACHER, Mgr.**
FRED HOLSCHBACH, Herdsman
Acc. - Vacc. - Cert.

Lakeside FARM
ELKHART LAKE, WIS

GREENWOOD (From page 115)
the herd, was a Very Good daughter of Dunloggin King Var with 19,657 lbs. milk and 668 lbs. fat at 10 years, 2X.

Her dam was the famous Newmont Ormsby Pearl. North Star Sheila Adella is a 628-lb. daughter of Dunloggin Follow On from a daughter of Dunloggin Confident.

The Cemeralds, with 18 members, are in the majority by two over the Sheila Adella descendants. Cemerald's oldest daughter, Maple Haven Madam Pearl (GP), a 695-lb. daughter of Maple Haven Master Var, was in dam when Cemerald was purchased at one of the top prices at Maple Haven. Madam Pearl, a deep bodied, powerful cow, has eight maternal offspring in the herd, all of which have come through in fine style. Her three daughters are headed up by Greenwood Gracious Butterfly, a lovely, sharp dairy cow with good rump and rear udder and two records over 800 lbs. fat. She is in the number one stall. She has a young daughter by Hedge Acreston De Ormsby that Joe says "Is a good one-and I mean a good one!" She is De Ormsby Beauty with 576 lbs. fat, 3y, 305d. Beauty's 2-year-old daughter with good udder by Budd Farm Lauxmont Master completes four generations of milking animals in this branch of the family. Butterfly also has a big, straight heifer by Master Della in the group of eight heifers of breeding age in the open shed.

Another daughter of Madam Pearl is Mistress Madam, a 687-lb. 5-year-old. She has an August bull calf by Duke and a daughter, De Ormsby Maiden. Maiden is another good daughter of the De Ormsby bull and has milked to 77 lbs. a day at 3 years. She has a lovely, dark, April heifer calf by Duke that is called "my baby" by Ralph Blodgett, who is doing such a grand job as herdsman. The third daughter of Madam Pearl is Lady Precious, a bred heifer standing beside her dam and a full sister to the Jr. 2-year-old Pa. HIR Champion, Greenwood Lady Madam, with 17,378 milk and 746 of fat, 2X. Precious is due in February to Duke.

Greenwood Gracious Pearl (VG-88-632F) is the next daughter of Cemerald. She, in turn, has two milking daughters. One is Mistress Pearlette, strong bodied young cow springing up nicely to Duke's service. She has 576 lbs. fat at 3 years. Gracious Pearl's latest offspring is a sharp February son by Duke.

Cemerald's third daughter, Melody Queen, is by Harmony. She has 650 fat at 4 years and was due soon after my visit, to Ivanhoe. Her November, 1959, heifer calf with good middle is the oldest Duke offspring. The youngest of the Cemerald daughters is Lady Cemerald with 530 at 2 years and due again soon to Duke. She has a yearling daughter by Greenwoodmaster.

North Star Sheila Adella's two daughters in the herd are full sisters by Great Ovation. The older is Shira (VG), 756 fat at 6 years. She has six outstanding daughters in the herd. One is Ivy Sheba, a large daughter of Greenwood Triumph just finished with over 700 lbs. and due in January to Ivanhoe. Sheba's Master daughter, also bred to Ivanhoe, is due in February. One of my favorite young cows is Lady Shira, a sharp daughter of Shira with 528 fat at 2 years and a pleasing udder. Lady Shira has a full sister due in February with first calf. Rounding out Shira's daughters are a twice 500-lb. Greenwoodmaster, a yearling, and August Duke calf.

A granddaughter of Sheila Adella out of the 700-lb. Gracious Shirley, (no longer in the herd,) had been the state jr. 3-year-old HIR champion until very recently. She is Lady Shirley with 16,741 milk and 808 lbs. fat, and now making close to 900 lbs. A tremendous young cow with good udder, she has a yearling daughter due to calve in early summer. The second full sister remaining in the herd is the 700-lb. Adella (VG).

Not all the top cows are restricted to these two families with one of these, Caernarvon Ruby Curtiss, an 816-lb. 5-year-old by Curtiss Candy Woodmaster out of a Greenwoodmaster. She is sharp and black and has considerable udder veination. A big, black heifer by Ivanhoe was her latest offspring. Next to her is Caernarvon Fancy Loretta with 766 lbs. fat. She is the first cow bred to Wis Symbol Pride, young son of Wis Ideal and Wis Prosperity (EX-791F), owned with nine other southeastern Pennsylvania breeders.

Meadow Springs Dunloggoin Pabst (VG), "sound as a dollar" at nearly 11 years is starting her best record now after just making 680 fat. She is the lone remaining Follow On daughter in the herd. Beside her is Shaws Tidy Princess, a bit lighter in color than most of the herd, with 640 lbs. fat at 3 years. This strong cow is by Dunloggin Golden Cross Tidy and out of an 850-lb. daughter of Baker Farm Dauntless. She has three daughters, twins by Master-one in milk-and an April calf by Duke. Lady Ruth, another Master daughter, is out of a Very Good paternal sister to Princess that milked to 100 lbs. a day. Ruth made 487 fat at 2 years and is going to town again after giving birth to a heifer calf by Ivanhoe in October.

Lady Della is another good Master daughter, making 484 of fat her first time out and soon ready to go again. She is out of a Greenwoodmaster out of a Great Ovation daughter of North Star Sarah Della (EX-695F). Sarah Della is the dam of Greenwood Master Della, Greenwoodmaster son, with four yearling daughters here. In the next stall is Lady Edith, a 655-lb. junior 2-year-old from Paul Stewart's Edith family. Not the least of the 18 daughters of Budd Farm Lauxmont Master in the herd is Lady Mollie, a 520-lb. 2-year-old granddaughter of North Star Princess Mooie, 721-lb. daughter of Follow On.

A look at the list of proposed matings showed that the sires getting the call will be Wickwood Winning Way, Mistyvale Master Duke, Wis Symbol Pride and Greenwoodmaster. All that need be asked of them is to hold the present type and production of the herd and they will have done a splendid job indeed.

T. Hobart McVay of Nickerson, Kans., one of the breed's great travelers, pictured with Editor M. S. P. at the WORLD office on November 18, following the Royal Winter Fair.

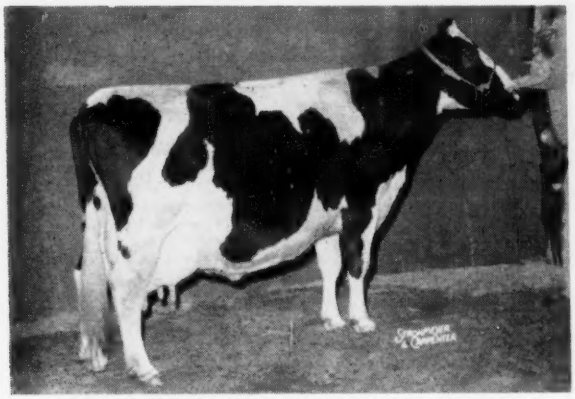
We Have Sons of The Two Highest Producing Members of the Million-lb. Cover Group

The Cows Are — PENSTATE INKA PATHFINDER STAR (EX-92), 235,451 M

And

PENSTATE MARKSMAN STAR (EX-92-GM), 199,929 M

MARKSMAN STAR



PENSTATE MARKSMAN STAR (EX-92-GMD)

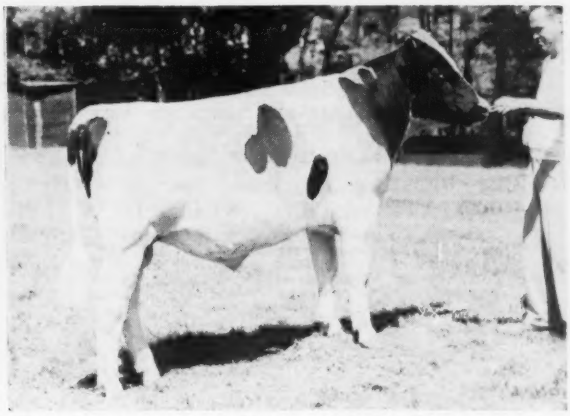
2-7	365	3X	15745	4.2	667
3-10	365	3X	19297	4.2	862
5-1	365	3X	21596	4.6	841
6-7	365	3X	23125	4.2	993
8-2	345	3X	20343	4.4	896
9-4	365	3X	19617	4.4	858
10-8	365	3X	20241	4.2	853
12-8	305	[illegible]	[illegible]	[illegible]	[illegible]
14	**365**	**3X**	**19401**	**4.0**	**775**

Pa. State Champion for age.

Lifetime to date 199,929 M and 8595 F

A granddaughter of Montvic Rag Apple Marksman (XXX).

MARKSMAN STAR'S SON



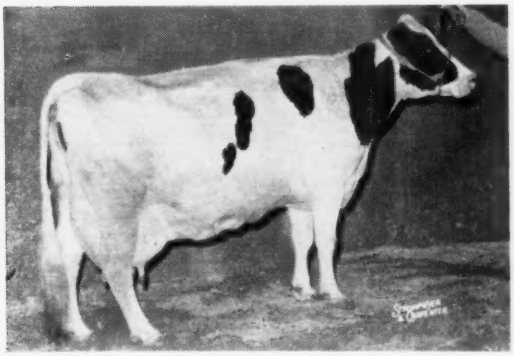
WH-92 PENSTATE MARK STAR TY FOBES 1353154

Born March 30, 1959

He is by Osborndale Sir Ty Vic Fobes (VG-GM) whose 21 daughters average 482 lbs. fat, plus across the board.

His maternal sister, Penstate Belle Marksman Star (GP), is also a member of the six cow million-pound group with 157,187 lbs. milk, 6387 lbs. fat and records to 1102 lbs. fat at 5 years.

A maternal brother's first 7 class. dtrs. ave. 83.14 at Penn State with an 85.28 average score on udders and 86.07 on fore udders.



PENSTATE INKA PATHFINDER STAR (EX-92)

7y 365d 3X 26,566 4.4% 1172 HT

Lifetime total to date, 235,451 M and 9894 F, the highest member of the six cow million-pound herd.

She is the first cow of the breed to make six official records over 1000 F. Son sold for $10,000 in 1960. Dam of four Very Good offspring. One of these was **WH-64 Penstate Spruce-leigh Inka Star, former member of our stud.**

Her son now in service at Western is

WH-85 PENSTATE INKA PATHFINDER FOBES (VG)

He was recently classified Very Good at 4 years. He is a son of Leniens Fobes Roamer (VG-88), son of Pabst Roamer (EX-GM). Pathfinder's calves are nice and dairy.

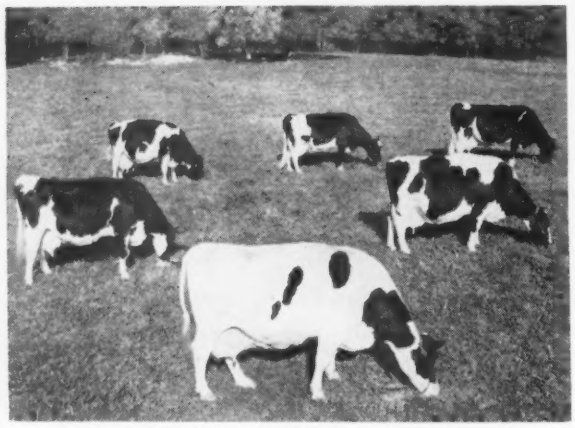
Our Congratulations to Penn State On Breeding and Developing These Great Cows

Frozen semen available from Penstate Inka Pathfinder Fobes and Penstate Mark Star Ty Fobes.

WPABC

Western Pennsylvania Artificial Breeding Cooperative

BOX 550 CLARION, PA. PHONE PO 4-5101



6 COW MILLION-LB. HERD AT PENN STATE
Alternate group of six cows with over a million pounds of milk at Penn State.
1,042,004 lbs. Milk

Our Daughter of Anna Star is -
PENSTATE ARMAC STAR LASS (VG-89)

4y 5m	**288d**	**2X**	**17,659 Milk**	**588 Fat**

Three other records well over 500 lbs. fat.
This lactation has milked over 100 lbs. a day on 2X!
A daughter of Armac Sir George Chieftain Posch (VG-GM).
Her two-year-old son by Woodbourne Inka Reflector is in service at Hillside.

We Have a Daughter and Two Grandsons of the Cow in Upper Right Corner of This 6 Cow Million-lb. Herd at Penn State.

Pictured is —
PENSTATE LUCIFER ANNA STAR
Very Good - 87

6y 8m	**365d**	**3X**	**23,667**	**4.6%**	**1081**
5y 4m	365d	3X	22,647	4.3	966
7y11m	365d	3X	17,175	4.6	789
3y 9m	365d	3X	17,136	4.6	780

Now making one of her best records.
Lifetime to date, 113,001 M and 5103 F in 2960 days.
A member of another branch of the famed Star family at Penn State.
She's by Lucifer and is out of a Very Good 183,212-lb. paternal sister to Penstate Inka Pathfinder Star (EX-92) pictured in foreground.

★ ★ ★ ★ ★ ★

Since we have Lass' 2-year-old son by Woodbourne Inka Reflector in service, we can offer his February 1960 full brother, HILLSIDE STARDUST. He is an attractive individual and is reasonably priced.

Reflector's dam, "Inka," is the result of years of Penn State breeding, so think of the wealth of this blood behind Stardust!

Hillside Farms, Inc.

W. L. Conyngham, Sec'y.
TRUCKSVILLE

R. D. 2

C. S. Hemenway, Mgr.
PENNSYLVANIA

Farm located just ½ mile west of U. S. 300 — Pa. 115 at Trucksville, Pa., 6 mi. northwest of Wilkes-Barre

Congratulations Penn State on Your Million-Lb. Herds

We Have Recently Selected an Osborndale Ivanhoe Son from This Member of a 6 Cow Million-lb. Herd at Penn State

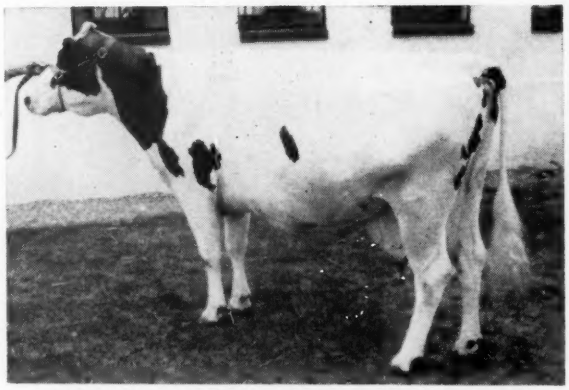
PENSTATE LUCIFER JOSIE BETSY (VG-87)

The six cow million-pound group of which she is a member, totals 1,045,277 lbs. Milk! It is the second highest of the four six cow million-pound herds at Penn State.

A daughter of Lauxmont Admiral Lucifer (VG-SMP), she has three 1000-lb. records.

6y	11m	365d	3X	21,747	4.8%	1047
8y	3m	365d	3X	22,232	4.6%	1026
4y	9m	365d	3X	20,948	4.8%	1003

We are looking forward to introducing the Penn State breeding and that of the well known Ivanhoe into our area through Betsy's July, 1960 son.



PENSTATE LUCIFER JOSIE BETSY (VG-87)
Lifetime total to date, 116,274

An examination of the frozen semen of our Lakefield Fond Delight Fobes (VG-87), $12,800 son of Lakefield Fobes Delight (EX-92-1112F), showed that it is of exceptionally fine quality. It is available. Prices upon request.

NEPA Artificial Breeding Cooperative

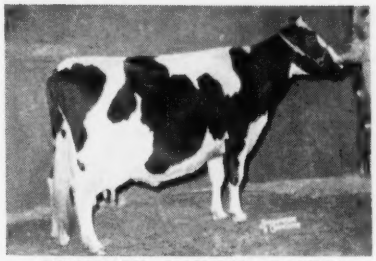
TUNKHANNOCK, PENNSYLVANIA

WILLIAM F. SCHAEFER, JR., Manager

JOHN HOWARD, Holstein Chairman

Dam And Granddam of One of Our Sires Are On Cover

His Dam's Dam



PENSTATE MARKSMAN STAR
(EX-GMD)
6y7m 365d 3X 23,125 4.2 992.9
Lifetime, to date -
199,929 M 8595 F

Mat. sister to Penstate Inka Pathfinder Star (EX-92) pictured in foreground of cover picture.

He is PENSTATE LE TY VIC STAR

His Dam — PENSTATE BELLE MARKSMAN STAR
(Good Plus)

(She is in top left corner of picture of six-cow million-lb. group. Her Dam in second row at right.)

5y 10m 365d 3X 25,863 M 4.3% 1102 F

Lifetime to date, 157,187 M 6387 F

The sire of Penstate Le Ty Vic Star is Osborndale Ty Vic Sir Johanna (VG-87) who is coming through with a top A. I. Proof. His 86 records average 12,460 M 3.85% and 481 F. Johanna is a paternal brother to Osborndale Ivanhoe, being by Osborndale Ty Vic (EX-GM).

Our Other Penn State Sire is - PENSTATE DEAN KING LUCIFER

His Dam — PENSTATE LUCIFER ANNA STAR
Lifetime to date, 113,001 M 5103 F (VG - 87)

A member of another branch of the Star family. She is also a member of a six-cow million pound herd at Penn State. A dtr. of Lucifer.

His sire is Maplebend Dean King Posch (VG-GM), grandson of Lucifer doing a great job at SPABC.

We now have 50 daughters of these two bulls, mostly from dtrs. of Pabst Raven Posch, son of Weber Hazelwood Burke Raven (EX-GM).

HIGH TESTING AND HIGH PRODUCING REGISTERED HOLSTEINS
DHIA testing since 1917

— ACCREDITED — *Cherry Dale Farm* — CERTIFIED —

R. N. Pemberton - M. H. Redding Route 1 - Doswell, Va.

We Are Proud of the Penn State University Herd !

3 of the 6 Cows on the Cover Sired by 1st Pa. A B C SIRES

The First Pa. ABC Sired Members of The 1,049,502-Lb. 6 Cow Herd	THEIR SIRES
Penstate Josie Autocrat Babe (GP-84) 120,499 M 4916 F	FH - 35 Penstate Josie Autocrat
Penstate Autocrat Josie Lass (VG-87) 166,269 M 5640 F	FH - 22 Elmdale Rag Apple Autocrat (SMP)
Penstate Belle Marksman Star (GP) 157,187 M 6387 F	FH - 20 Bell Farm Burke Sir Piebe

FH-35 "JO-E" NOW VERY GOOD is STILL AVAILABLE

1652 A.I. records average 12,450 M 3.7% 456 F

Both FH-22 "ELMDALE" and FH-35 "JO-E" started their illustrious careers as YOUNG SIRES at FIRST PENNSYLVANIA A.B.C.

Young Highly Selected Sires Develop into A. I. PROVEN (the most reliable) SIRES

Frozen and Glycerinated Semen Available. Member Service Fees Still $5.00

FIRST PENNSYLVANIA ARTIFICIAL BREEDING COOPERATIVE

Lewisburg, Pennsylvania Phone JAckson 3-5221

Nancy Blackstone Thompson pictured June 18, 1960, with her grandparents. The occasion was that of her marriage to Hayes Williams Thompson. Nancy is a junior at Temple University.

A TRIBUTE
Nancy Blackstone Thompson

A man has left us,
Left us with the memory
Of an individual in whom
The smell of a barn
Stirred countless feelings.
A man who loved to trample
Through those barns, those fields,
Those palaces in his life.
A rugged man, yet worn through
The years, by the sun,
The wind, the rain;
The countless sales;
The endless pedigrees
Of the Holsteins
That filled his soul with joy.
The countless people
Who have crossed his path
Will surely remember his
Face, his special walk,
His manner, so much his own.
An era has passed,
The ending of a life
So rich and full;
A life that meant so much
To so many.
The sales will go on;
Cows will be bought and sold,
But never again will there be
Seen a man to whom
This life was so important.
I treasure the memories
I have of this man,
My grandfather, W. L. Baird.

Obituary — —

DR. MASON H. CAMPBELL

Dr. Mason H. Campbell, dean-emeritus of the College of Agriculture of the University of Rhode Island, died November 29. He was 66 years of age and had been retired since June 1959. Burial was at Kingston, R. I.

A native of Illinois, he was a graduate of the State University in 1917, earning his Master of Science degree at the University of Wisconsin in 1918. He then joined the staff of the University of Illinois, where he remained until 1927. In that year he came to the University of Vermont as a faculty member; completing his Ph.D. at the University of Wisconsin in 1932 while on the Vermont staff.

In 1941 he left the teaching profession to become production manager for the Walker-Gordon Laboratories of New England and a year later was appointed Dean of the University of Rhode Isalnd's College of Agriculture and Director of the Agricultural Experiment Station.

In 1954, he was granted a year's leave of absence to accept an invitation to become Chief Agriculturist in Egypt for the Foreign Agricultural Service of USDA. Here he directed the Point 4 technical aid in agriculture program in that country. In July 1959, following his retirement from the Rhode Island staff, he was an American consultant to the conference of the Organization for European Economics Cooperation in Paris.

He was a member and active in the work of the leading professional organizations in his field and was highly regarded not only by his fellow workers but by dairy cattle breeders of all breeds. Throughout his career he had judged many Holstein shows and served as a member of several All-American Nominating and Selection Committees.

Surviving are his wife, a son and a daughter, three grandchildren, three sisters and two brothers.

HUGO ALBRECHT

Hugo Albrecht, New Ulm, Minn., met instant death Sunday afternoon December 18 when he lost control of his car on a snow slicked highway. He was 52 years of age. His nationally known herd had been dispersed only two weeks earlier at an average price of $662. The herd through the years had won five All-American and Junior All-American awards. He served as President of the Minnesota Holstein-Friesian Breeders Association in 1954 and 1955, following terms as Vice President in 1952-53. He showed the Grand Champion Cow at Minnesota State Fair in both 1959 and 1960. Mr. Albrecht was an accredited judge of Holsteins and was scheduled to serve on the current All-American Committee.

He is survived by his widow, the former Leona Black, whom he married in 1932, a son, James, and two daughters, Mrs. Donald (Bonnie) Sloan of Ellendale, and Kay, a high school junior; also two brothers, two sisters and four grandchildren. The Albrecht children have been active and highly successful in 4-H work and in the Junior All-American program.

HAROLD JAMES

Harold James, Sarnia, Ont., died October 17 of a sudden heart attack. He was 61 years of age and had been breeding Holsteins for about thirty years. His ability as a cowman was highly respected among his Canadian associates and also in the U. S., where through the years he was a frequent consignor to sales. His brother, Wilfred, who was in partnership with him for about 15 years and now maintains a separate herd, is expected to carry on both herds for the present.

P. C. MC GILLIARD

P. C. McGilliard, veteran and retired staff member of Oklahoma State University, Department of Dairying, died November 6 in a Hudson, Wis. hospital following a heart attack suffered during the night before in a local motel. He was an official classifier for the American Jersey Cattle Club and was on a Jersey Classification trip. He was 69 years of age.

A native of Ohio, he was graduated from Kansas State University in 1916. After service in the U. S. Army in World War I, he returned as an instructor there from 1920-24, going to Oklahoma State University in the latter year and remaining on their staff until his retirement in 1957. He was in charge of the University dairy herd from 1924 until 1949, was State Superintendent of AR testing for 15 years, advisor for the Student Dairy Science Club 20 years, and served as an official judge at many local, district and

(Please turn to page 130)

HAMARET FARM COMPLETE MILKING HERD DISPERSAL

Thurs. January 19, 1961 — Canandaigua Sale Barn — 11:30 A. M.

The sale will be at the Canandaigua Sale Barn (Ontario County Fairgrounds), 2 miles east of Canandaigua, N. Y. on the Canandaigua-Hopewell Townline Rd., 5 miles south of the New York Thruway.

40 Registered Holsteins 40

Every milking animal in this herd will be in the sale. Most of the herd is just fresh and ten are due within one month of the sale. You are cordially invited to see the herd at the farm in Waterloo, N. Y. before the sale. They will be moved to the sale barn on Jan. 16th. All Blood & TB Tests Will Be Up To Date — Vaccinated — Inspected By Veterinarian

Since 1952

Seven different Hamaret Cows have 9 records over 1000 fat on 2X. Eight National and 7 State Records Have Been Made by Hamaret Bred Cows.
The 1959-60 DHIC Ave. 38 Lact. 14,080 M 558 F (29 1st calf heifers).

Many Trace To Queen

HAMARET QUEEN PROSPECTOR (EX)
6½y 365d 2X 35,565M 3.7% 1319F
Nat. Milk and Fat Champion on 2X. The "Greatest" to wear the Hamaret prefix.

Her Full Brother Has 6 Dtrs. Selling

HAMARET AMY ARAB (VG-88)
6y 365d 2X 27,000 M 3.8 1038
Maternal sister to Hamaret the Artist Arab.

Her Daughter Sells

HAMARET PORTIA TITLEHOLDER (VG)
6y 365d 2X 21,826M 726F
She has a daughter selling in the Hamaret Sale.

The Sale Will Feature Offspring From Three Top Cow Families

HAMARET HELEN ZIGO
6y 2X 365d 27,392 M 948 F
4 dtrs. and granddtrs. sell

HAMARET CHARITY ARAB
4-5 2X 365d 25,838 M 933F
5 dtrs. and granddtrs. sell

HAMARET PLEASANT ARTIST
4y 331d 2X 16,704 M 4.3% 717 F
3 daughters sell.

An 1143-lb. 2X Record Just Completed

She is HAMARET CHENNY ARTIST and she has just completed this record: 5-3 365d 2X 26,371M 1143 F (SA). She is selling. What a foundation prospect! She is Seneca County's first 1000-lb. cow.

9 Milking Over 70 Lbs. A Day — 4 Over 80 Lbs.
Sensational 2X Production
These High Record 2X Cows All Selling Jan. 19th

★ **HAMARET CHENNY ARTIST**
5-3 365d 2X 26,371M 1143F (SA)

★ **HAMARET AGELA ROAMER**
5y 346d 21,470 M 782F

★ **HAMARET PERT PLEASANT VICTORY**
4y 365d 18,030 M 4.0% 722 F

★ **HAMARET HONEY ARTIST**
3y 373d 18,710 M 3.8% 716 F

★ **HAMARET CLAIRE DUPLICATOR**
3y 376d 16,800 M 4.2% 702 F

★ **RETA HAMARET TRIUNE**
4y 316d 16,120 M 4.3% 701 F

★ **HAMARET ALMO ZIGO**
9y 232d 18,790 M 3.6% 683 F (inc.)
A Maternal sister to Artist

★ **HAMARET CHERRY ALADIN**
8y 288d 20,830 M 633 F (inc.)
Now over 100,000. Her dtr. by Victory also sells.

An Excellent Opportunity To Buy Foundation Breeding Stock

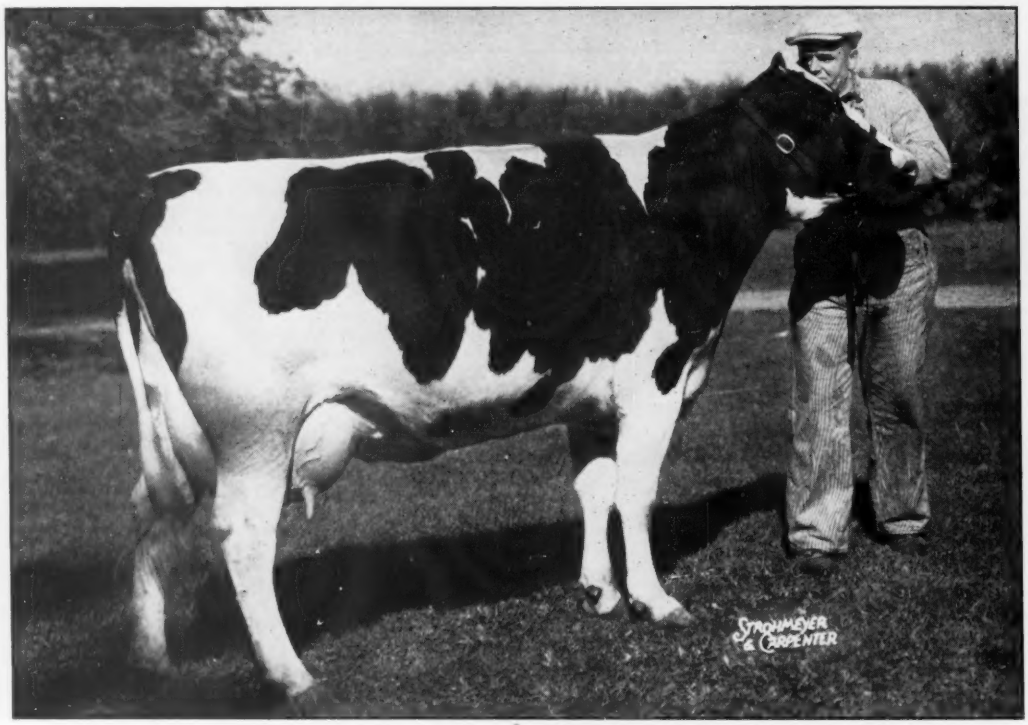
HARRIS WILCOX, Inc.
Sale Mgrs. & Auctioneers
Bergen, N. Y. Phone 146

28TH CANANDAIGUA SALE WILL ALSO BE HELD THE SAME DAY WITH A COMBINED TOTAL OF 90 HEAD SELLING ON JAN. 19TH.

HAROLD PRATZ, Owner
Waterloo, N. Y.
Phone JE 9-2878

THE PHENOMINAL

IT'S NOW "SEVEN FOR SEVEN"



MOOSEHEART PRINCESS STAR (GP)

******* FIRST COW OF THE BREED TO COMPLETE SEVEN OFFICIAL 1,000-LB. FAT RECORDS . . . . .

******* ONLY COW WITH FIVE OFFICIAL RECORDS OVER 1140-LBS. OF FAT . . . . .

Her official records:

2y	365d	18,185	4.4%	806
3y	365d	22,644	5.1%	1144
5y	365d	24,732	4.7%	1151
6y	365d	26,831	4.4%	1185
7y	365d	30,371	4.6%	1397
9y	365d	25,221	4.6%	1162
10y	365d	23,367	4.3%	1004
11y	365d	23,484	4.5%	1064

LIFETIME TOTAL: 201,147M. = 9,216 FAT

THE FAMILY FRATERNITY

ALL THIS BEFORE THE AGE OF 13-YEARS

MOOSEHEART

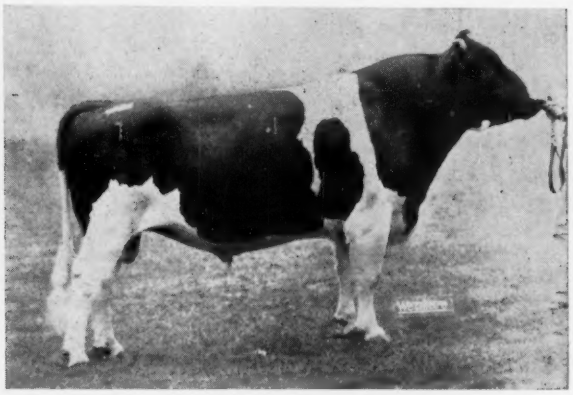
Where Production is Paramount and Type is Essential

MOOSEHEART

Roy F. Fenwick
Dir. of Agric.

PRINCESS STAR

SIRE OF "PRINCESS STAR"



HER SIRE: **MOOSEHEART PRINCE (VG-GM)**
Mooseheart Prince is a son of the great Dunloggin Lochinvar Prince. His dam the grand old brood cow, DeKol Lady Rag Apple (Excellent with just under 150,000-lbs. M. lifetime)

HER DAM: **Elm Star Duplex** (VG) with 15,514-lbs. Milk and 601-lbs. Fat.

OFFSPRING OF MOOSEHEART PRINCESS STAR INCLUDE:

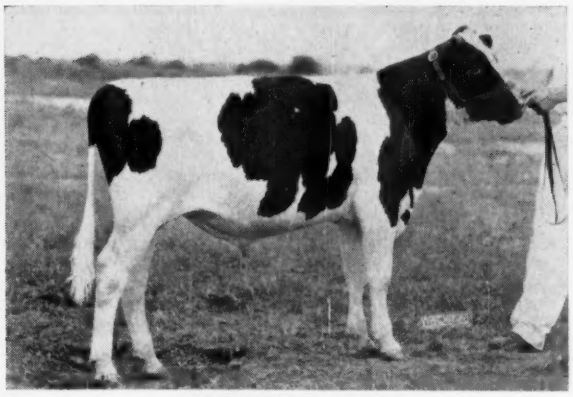
—**Mooseheart Princess Star X**
2y 18,536 M 713 F

—**Mooseheart Butter Boy**
used as a herdsire at Moosehaven, Orange Park, Florida

—**Mooseheart Royal Princess**
sold in the 1958 Chicago Classic Sale to Hill Girt Farm, Chadds Ford, Pa.

—**Mooseheart Star Roburke**
2y 18,536 M 713 F.

GRANDSON OF "PRINCESS STAR"



MOOSEHEART LUCKY

HER GRANDSON IN SERVICE AT MOOSEHEART

"Lucky" was first prize senior bull calf at the 1960 Northern Illinois Black and White Show.

He is sired by Mooseheart Butter Boy (the son of "Princess Star") and his dam is Mooseheart Lieu Lucinda, VG with 15,463 milk and 573 fat as a junior 4-yr. old.

FARM

City of Childhood and Great Holsteins.

ILLINOIS

Delbert E. Klussendorf,
Dairy Supt.

P.A.P. LOYAL ORDER OF MOOSE

Prairieway Holstein Sale — Harvard, Illinois

Monday, January 23, 1961 - 1:00 PM.

Sale on farm located in McHenry County, Illinois, 3½ miles north of Harvard on Highway 14.

Daughters Selling

55 Registered Holsteins

Classified
(BAA % 102.4)
T. B. Accredited
Bangs Vaccinated

Daughters Selling

MOOSEHEART NOBLE

GRAY VIEW SYMBOL CRITERION

This is a home raised herd consisting of 29 milking cows, bred heifers due in February and March and nice dairy type yearlings and calves out of dams producing from 450 to 719 fat.

Selling the Res. Grand Champion at the 1959 McHenry County Fair and the Grand Champion of Aged Cow Class, Holstein Classes & Grand Champion of FFA Show, Belvidere, 1960.

Selling milking daughters and bred heifers sired by Gray View Symbol Criterion, a paternal brother to Gray View Skyliner out of Gray View Pidon Crisco, a "VG" daughter of Gray View B D Crissy. Two Criterion daughters selling, both 3-yr-olds, were members of the 7th Senior Get at the 1960 International.

Selling milking daughters and bred heifers by Mooseheart Noble (Curtiss Stud Service), a son of Pabst Sir Roburke Rag Apple out of Uneeda Admiral Lucinda. Noble is a full brother to Mooseheart Pioneer and Mooseheart Roburke Lucinda, both "EX" and both All-Americans.

Also selling milking daughters of Ryancrest R A Graceful Vara Dunloggin, son of Cashman Graceful Mister, top of Cashman Dispersal at $9200 and out of a 700-lb. 3-yr-old dam.

The 1960 HIR Lactations Average for the herd was 13,026M 3.8% 493F.

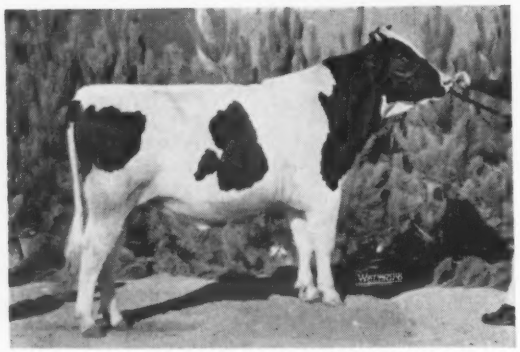
Credit will be available—contact Farm Auction Service, Inc., Lake Geneva, Wis.

The Auctioneers will be FREDRICKS & SULLIVAN with M. B. Nichols, St. Charles, Illinois reading pedigrees. Catalogs on request. Sale under cover and lunch will be available.

John Dillon, Owner — Harvard, Illinois

★

Nominated Junior Yearling Bull — WEISSDALE DEAN HANSOM



WEISSDALE DEAN HANSOM
Born Jan. 5, 1959

We are pleased that our twice All-American Wickwood Winning Way, owned with Irvington Farm, has been Nominated for the third successive year, this time as a 2-year-old bull.
We have a number of his calves in our herd.

SECOND PRIZE AT THE CHICAGO INTERNATIONAL DAIRY SHOW
(Only place shown)

His dam:
LONG VAR PRISCILLA (VG at 2y)
2y 3m 305d 14,350 Milk 558 Fat

His sire is Dean Frances Mike, son of Maplebend Dean King Posch (VG-GM) - 2-year-old daughter Nominated - and Hickoryvale Della Frances, a top daughter of Curtiss Candy Della Lad (VG-GM).

We plan on showing Hansom at the Pennsylvania Farm Show this month, along with five or six others.

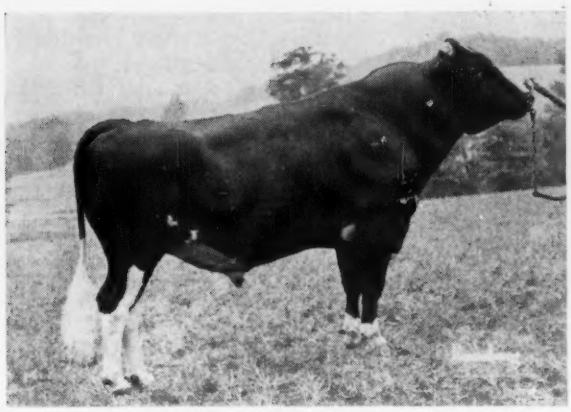
Our 1960 DHIA Average — 37 Cows 15,127 M 4.1% 615 F

Weissdale Farm

Howard B. Weiss **Route 2** **Myerstown, Penna.**

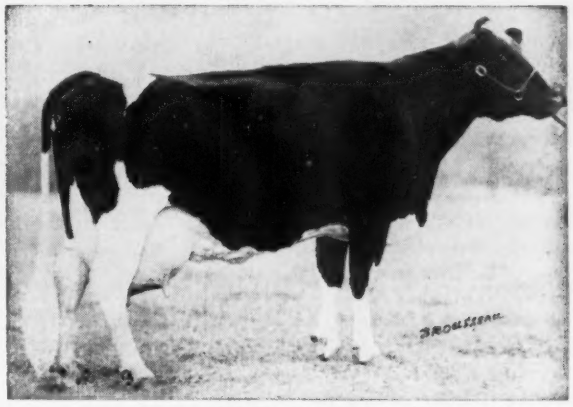
Our Congratulations to CURTiSS Breeding Service, Inc.
On Their Purchasing Our Senior Herd Sire —
UNH MASTER ECHO (VG-89 at 3½Y)

Master Echo



U N H MASTER ECHO (VG-89 at 3½ yrs.)
Sire of 1st Sr. Heifer Calf in class of 32 at Bedford, Pa. '60
2d Jr. Get, Central Dist. B & W, 1960
His 7 nearest dams ave.: 24496 4.2% 1031
His Dam, "Prospera" and her dam, "Liza" are National Champion pair over 1100 lbs. Fat. They are also the first Dtr.-Dam pair where both had over 1100 F. on 2 separate records on 2X. (They now have 5 recs. over 1100 Fat, all on 2X).

His Thrice 1100-Lb., 2X Dam



U N H COUNT PROSPERA (VG)

8y	**365**	**2X**	**27,783**	**4.2**	**1175**
9y	**365**	**2X**	**26,942**	**4.2**	**1123**
6y	**365**	**2X**	**25,937**	**4.3**	**1104**
5y	343	2X	21,479	4.2	910
4y	365	2X	20,478	4.0	822
7 lact. to date over 156,000			**4.2**	**6500**	

A dtr., UNH President Bertha (VG) in 301d 2X 15,330 4.2 644.

His Sire

U N H SCHOOLMASTER (EX-93, GM)
51 dtrs. ave. 15,479 3.71 574, ME
+675 lbs. M +.11% +41 F over dams
52 cl. dtrs. ave.: 82.5; 1-E, 17-VG, 27-GP.
49 dtrs. ave.: 82.6, 104.4% B.A.A.
Sire of "Bonita" VG-87, 4-5 353 2X 25,296 3.7 955;
305d 2X 20,222 3.8 771 (Nat'l. recs. Milk & Fat)
Flying Cloud Liza Rosa (E-92), 1st Aged Cow, 1st Best Udder and Res. Gr. Ch. International 1959.

Dam of Schoolmaster & Prospera

U N H MIKE LIZA (VG-87)
Gold Medal Dam

8y	**365**	**2X**	**26,161**	**4.3**	**1131**
(Nat'l. record when made)					
7y	365	2X	24,360	4.6	1116
Lifetime:			**235,266**	**4.2**	**9864**

She and her dtr., Prospera breeds leading pair over 1100 Fat. She and her dam; breed's leading Dtr-Dam pair. Lifetime Fat. Full sister 5 records over 1000 F. 2X.

His Double Great-Granddam

U N H PERFECTION ECHO (VG-87)
Gold Medal Dam

8y	**365**	**2X**	**23,070**	**4.1**	**955**
Lifetime:			**203,088**	**3.9%**	**7841**

Only cow 5 dtrs. over 1000 F. 2X
First Gold Medal Dam with 2 GM dtrs.
Heads breed's first 3-generation group of Gold Medal Dams. Heads breed's 3-generation group fat 2X - single lactation and life.

Master Echo's first five daughters in our herd average 80.8 as junior 2-year-olds, 103.0% B.A.A. Their udders average 81.8 upon classification compared to 78 breed average score for junior 2-year-olds.

Since our recent classification, one more daughter has freshened and would be one of his higher classifying daughters.

Three daughters have completed ME records at Great Brook averaging 13,470 3.9% 527.

We have over 100 daughters of Master Echo and are using him via frozen semen.

We are certain that Master Echo will sire for you the kind of daughters you expect from the outstanding sires always available from Curtiss Breeding Service.

We have sons of Master Echo for sale from dams up to 20,000 M, 2X. Several are service age.

ECHO HEIGHTS

(Formerly Long's Dairy)

John T. Martin, Jr. & Family **R. D. 2 Portage, Pa.**

Gabriel Dively, Herdsman **Phone Hollidaysburg OW 5-4788**

ALL-AMERICAN (From page 19)

of the All-American Committee, consisting this year of 30 judges of major shows in 1960. Details of scoring procedures will be given when the awards are announced in our issue of February 25.

The All-American Judging Contest

One of the established features in connection with the All-American awards is the All-American Judging Contest, which for many years we have staged in connection with it. This contest was inaugurated 23 years ago in connection with the 1937 All-American awards.

There are no restrictions on the eligibility of contestants (except, of course, that our own employees are not eligible). Only one entry is accepted from each contestant, but all members of the family, employees, neighborhood friends etc. may compete.

A ballot form will be found at the end of the picture section. This can be removed for voting and if additional ballots are needed, simply use plain paper ruling it in the same general style and order as printed form.

The following prizes are offered in the contest.

1st prize	$100
2nd prize	50
3rd prize	25
4th prize	15
5th prize	10
6-10th prize (each)	* Book
11-20th prize (each)	** Book
21-50th prize (each)	2

* Holstein-Friesian History
** Selling Purebreds for Profit

We regret that we cannot duplicate top prizes in the event of ties and top scores, and we reserve the right to make any appropriate adjustment of these prizes when tie scores make this necessary.

Judging Contest Suggestions

In preparing contest ballots, contestants should keep in mind the fundamental purpose of the All-American awards. It is not a "popularity" contest and it is not a vote strictly and completely on the pictures. The official judges are instructed to include in their decisions such personal knowledge as they may have of the animals to the end that the best animal may be adjudged the winner. Under each cut is the season's record of each nomination.

Contestants are urged to keep a record of their ballots for comparison with the final awards, thus adding further to the interest and value of the effort. Many schools make good use of this material for class work and such ballots are welcome, although we regret there is no separate contest available for students or junior groups.

Voting Ends January 31

The closing date for mailing contest ballots is Tuesday, January 31, 1961. Ballots bearing a postmark not later than that date will be accepted in this contest.

Owners of winners in the All-American balloting will be notified by wire February 1. The All-American awards will be published in our issue dated February 25 with the Junior All-American awards to be announced in the issue of February 11.

---

29 WISCONSIN HOLSTEINS EXPORTED

Alberto S. Mejia, Toluca, Mexico, has purchased 29 registered Holsteins from Wisconsin breeders.

The animals, all bred heifers, were selected by Donald O. Brace of Lone Rock. Eleven different herds were represented in the shipment.

Five of the heifers were from the herd of Wayne Jefferson, Friendship. John Rhiner, Mt. Horeb, and George Calvert, Benton, each had three head in the shipment.

Holstein breeders supplying two head each included Frank M. Calvert and Sons, Benton; Arthur Franke, Mauston; William C. Harper, Lancaster; Howard Olp, Wisconsin Dells; Dr. Otto V. Pawlisch, Reedsburg; Gene Rhiner, Mt. Horeb; Jay Sheaffer, Jr., Richland Center; and E. H. Weiland, Oxford.

Kenneth G. Hillery, Darlington; and Walter F. and Dean E. Streiff, both of New Glarus; were each represented by one animal.

Mexican Holstein breeders have become increasingly frequent visitors to the Mid-West dairy belt in recent years.

COVER (From page 6)

transaction NEPA ABC, Tunkhannock, Pa., has taken the Osborndale Ivanhoe son of Josie Betsy.

In passing, to further acknowledge the great longevity represented here, we note that Josie and her 12 descendants have a total production of over 1,900,000 lbs. milk and also either Josie or a daughter has been in the herd for the past 27 years.

The fine management, breeding and feeding programs in effect over the years at Penn State are reflected in full measure by the six cow feat. The late Dr. A. A. Borland, former head of the dairy department, took a great interest in the Holstein herd and all the Penn State owned sires with daughters among the six cows pictured were selected during his tenure. He and P. D. Jones, former herd manager, made quite a team for many, many years and are responsible for the matings that produced these great old cows.

The present staff, headed by Dr. Donald V. Josephson, has provided the care necessary to extend the life spans of these matrons to a degree permitting the full utilization of their inheritance. Dr. Homer W. Cloninger, instructor in dairy science, is also the faculty adviser for the herd and first thought of the possibility of their having this six cow group. Others having much to do with the care of the Holstein herd are Cliff Bruce, retiring herd superintendent; Fred Houser, long-time employee who will replace Bruce; and Warren Poage, the Holstein herdsman. To them go our congratulations for a job well done.

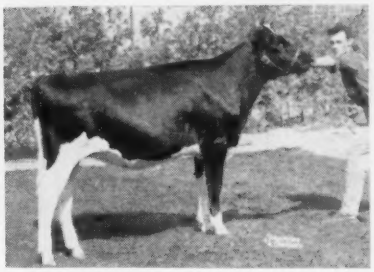
ARKANSAS HOLSTEIN ASSOCIATION OFFICERS
New officers of the Arkansas Holstein Breeders Assn. elected December 13 at Fayetteville. From left are Byron Blackburn, Bentonville, president; Jimmy Cox, Texarkana, vice-president; and George Norwood, Fayetteville, secretary-treasurer.

Sires Of These Nominees In Active Service

For All-American | **For All-Am. & All-Can.** | **For All-Canadian**

SEGIS REFLECTION SUCCESSOR
1st Sr. Heifer Calf Pa. B & W
1st Sr. Heifer Calf N. Y. B & W
1st Sr. Heifer Calf National Dairy Cattle Congress
Owned by: Geo. Page Jr., Columbia Cross Roads, Pa.

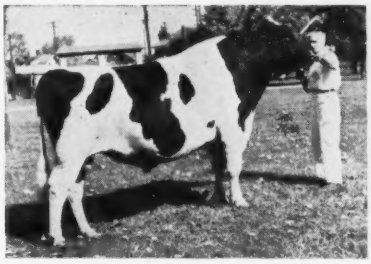
LODESTAR REFLECTION L DEWDROP (EX)
1st 4-yr-old, Grand Champion and best udder winner, London Championship Show.
1st 4-yr-old Royal Winter Fair
2nd 4-yr-old and best uddered cow, International Dairy Show.
Owned by: Hooper Bros., St. Mary's, Ontario.



KENEVELYN ACHILLES RUBY
1st jr. yearling and Jr. Champ., Canadian National Exhibition.
2nd Jr. Yearling & Res. Jr. Champion Royal Winter Fair.
Owned by: R. F. Brown, Paris, Ont.

Successor's Sire | **Dewdrop's Sire** | **Ruby's Sire**

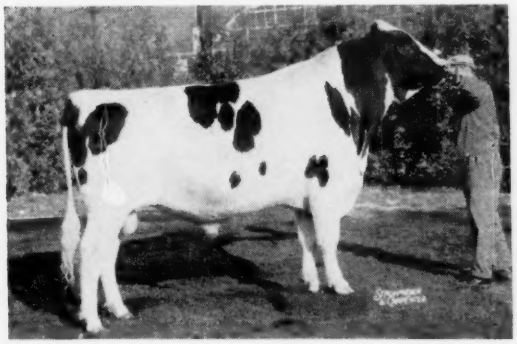
PEEL LODGE REFLECTION SUCCESSOR (VG)
A young bull whose calves show a great deal of promise.
Sire: Rosafe Sovereign Supreme (EX)
Dam: Eveermot Plus Segis (VG)
7y 365 2X 18577 678 3.65



ROELAND REFLECTION SOVEREIGN (EX)
610 Daus. Average Milk 110 - Fat 117% of Breed Class Average (all artificially sired)
1024 Daus.: 53% GP and better
4 EX, 39 VG, 500 GP 404 G 77F.

SEILING TRIUNE ACHILLES (EX)
17 Daus. Average Milk 99 - Fat 105% of Breed Class Average.
105 Daus.: 48% GP and better.

All-Canadian Nominee



← Thornlea Texal Supreme (VG)

1st 2-yr-old & Res. Grand Champion Peterboro Championship Show.
2nd 2-yr-old Royal Winter Fair
Member 2nd prize produce of dam at Royal, 3rd prize at International Dairy Show.
Produce nominated for All-Can. and All-American.

Semen Available From All 4 Bulls Pictured

Price - $10.00 per ampule with discount on quantity orders. For further particulars write or phone Maple, AL 7-2206. Box 549.

CENTRAL ONTARIO CATTLE BREEDERS ASSOCIATION

Box 549 **Maple, Ont.** **Phone ALpine 7-2206**

An Important Name To Remember:

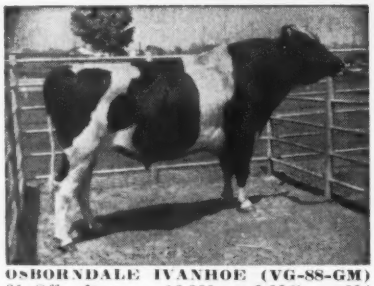
OAL

The "O" stands for Osborndale, the "A" for Admiral and the "L" for Lucifer: (Osborndale Admiral Lucifer). We call him OAL. Now our senior herd sire, he is a son of Lauxmont Admiral Lucifer. His dam's sire is the illustrious Sir Bess Ormsby Burke Fobes (EX-GM) and his dam's dam is Quality Fobes Abbekerk Gay (EX-GMD), also the dam of the sensational Osborndale Ivanhoe (VG-GM). OAL was slated to stay at Osborndale as a herd sire but came to us as a calf when Osborndale dispersed. Among his early credits: Reserve All-Pennsylvania Senior Bull Calf, 1957 and junior get of sire, S.E. Pennsylvania Black and White Show, '60.

HIS GRANDDAM

QUALITY FOBES ABBEKERK GAY (EX-GMD)
6½y 365d 3X 29,905 3.7% 1119 AR
Lifetime 198,519 M 3.7% 7428 F

HIS DAM'S BROTHER



OSBORNDALE IVANHOE (VG-88-GM)
21 Off. dtrs. 16,289 3.83% 624
19 Cl. dtrs. ave. 84.2

Silver Lake Farm

JAMES L. FRANK NEWTOWN, PA.

"TRIUNES" SELL IN THE DISPERSAL OF THE DONALD E. RAGES HERD State Fair-grounds SEDALIA, MO.

Saturday **JAN. 21**

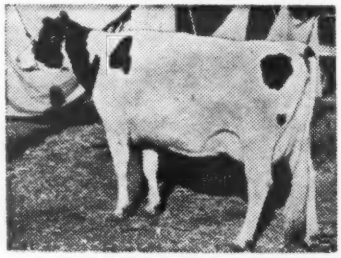
30 HEAD

- 17 MILKING AGE FEMALES
- 2 JR. YRLG. HEIFERS FOR '61
- 1 SR. YRLG. HEIFER AND
- 6 H. CALVES FOR '61
- **4 bulls - a 2-yr. old, an Aug. '60 yrlg., a Mch. '60 yrlg. and a calf.**

Cattle can be inspected at state fair-grounds several days before the sale . . . Herd calfhood vaccinated, eligible for shipment anywhere, clean for T. B. and all except baby calves vaccinated for lepto within 60 days of sale.

30 HEAD

Sells with Son - 2 Dtrs. & Gr.Dtrs.



SELUHM FOBES LINDA BEAUTY (VG)

records of 717., 677 and 627 F., DHIA. A 4 gen. group sells with her. She was 1st 3-year-old and Gr. Ch. Mo. State Holstein show, 1st 4-year-old Mo. St. Fair, 1957. Her July 1958 son by Ravenglen Triune Prince sells.

This son of "Linda" is Triune Fobes Prince, six of his calves also sell (4 heifers — 2 bulls); he stood second at both the Mo. State Fair and the State B & W Show as sr. yrlg. last fall.

ONE OF THE FEATURES: **Triune Ormsby Princess** 4788630 — born July 30-58, a dtr. of (EX-GM) Ravenglen Triune Prince — she sells with a Nov. 22 heifer calf by Council Rock Worthy Aristocrat (EX-GM): she milked 40-lbs. for DHIA tester 8 days after calving and is making 50-lbs. now. Her dam, Seluhm American Love, also sells, she was 1st 4-yr. old in 1956 at Iowa, and Neb. St. Fairs and Topeka and on 2X DHIA — has 594, 578 and 577 F. She has two other milking dtrs. selling and a yrlg. son by Rav. Triune Prince that was Res. All-Mo. bull calf, 1960.

Herd has 2X DHIA records to 700-lbs. F. This is a 4% F. herd. **DHIA HERD AVE. — 540 F., 1958 and 537 F. — 1959.** Selling 2 VG cows, 6 GP and 1 G with 8 unclassified. Four dtrs. selling of Ravenglen Triune Prince, 2 sons, both show bulls, 4 dtrs. of Council Rock Worthy Aristocrat (EX-GM) and 6 head bred to him.

DONALD E. RAGES, Tel. Florence 2205 **SMITHTON, MISSOURI**
Donald J. Bowman, Hamilton, Mo. **W. H. Meyer, Hannibal, Mo.**
Sale Mgr. and Auct. **Pedigrees**

P. C. McGILLIARD

state fair shows. In 1953 he was a member of the All-American Committee. He coached 29 judging teams for his University in regional and national competition and turned in an excellent record, his team winning the national contest at Waterloo in 1956. At least seven of his team members are, or have been, coaches of college dairy judging teams.

As a teacher at Oklahoma, he had an indelible influence for good in the lives of literally hundreds of students. He was a father to many of them, and lived a life of fine example. He was most active in his church and served as ruling elder in the local Presbyterian church for many years.

His two sons, Lon and Dare, and two daughters Faye and Jean, were raised in the church tradition. Mrs. McGilliard was travelling with him on his Wisconsin trip which marked the end of his career.

In recognition of the great influence he has exerted through the years at Oklahoma State University, decision has been reached to set up a McGilliard Memorial Scholarship to be administered by their Department of Dairying. The Scholarship will be awarded to a Dairy Production senior, to be selected by a committee composed of Department members. Contributions should be sent to S. D. Musgrave, Head Department of Dairying, Oklahoma State University, Stillwater, Okla.

Harry F. Roth, Jr., assistant field manager, was recently named manager of Western Pennsylvania Artificial Breeding Cooperative. J. Lewis Williams, president, announced his appointment following a meeting of the executive committee.

This Is A Top Son of His Sire

Fohon IDEAL Burke Elsie Wayne 1342677
aAa — RRS

His Sire:
IDEAL BURKE ELSIE LEADER

EXCELLENT - GOLD MEDAL

IDEAL is a champion show bull. His offspring are sensational. IDEAL's dam is a brood cow from a most outstanding cow family.

Write for Pedigrees —

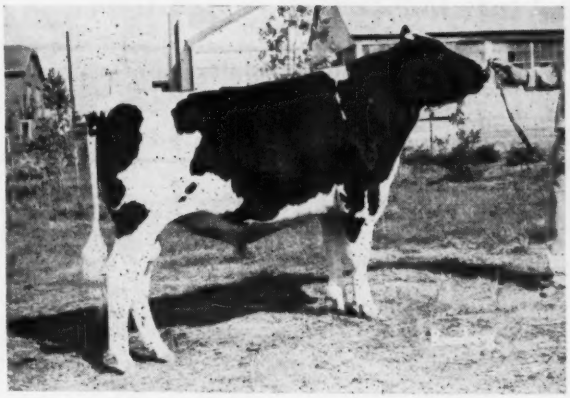
You can profit from the judgement of dozens of America's most successful breeders and use IDEAL yourself.

FROZEN SEMEN
$5.00 per ampule

Walter Hauglie & Son • Rush City, Minnesota

PHONE: ELGIN 8-4160

JOE LODE = ★ FACTOR



NOMINATED ALL-AMERICAN
SENIOR YEARLING BULL

Joe Lodestar Factor was undefeated in six shows this season . . .
— 1ST SR. YRLG. - INTERNATIONAL, CHICAGO
— 1ST SR. YRLG. - MARYLAND STATE FAIR
— 1ST SR. YRLG. - JR. & GRAND CHAMP. - NORTH CHAROLINA STATE FAIR, DIXIE CLASSIC AND DELAWARE STATE FAIR.
— 1ST & JR. CHAMPION - CECIL CO. FAIR, FAIR HILL, MD.

He is a son of Rosafe Signet (EX), $20,100 son of A B C Refl. Sovereign and Glenvue Nettie Jemima, 6 Star brood cow; his dam is a double granddaughter of Marksman and she has four records between 732 and 785 fat - over 4%, her name is Lodestar Roxie C and she has 114,000 lbs. M. 6 lactations.

The next dam has over 150,000 M. A full sister to the dam of Joe Lodestar Factor has just finished close to 600 F. in 305ds. 4.4% at 2 yrs. - she was 1st 2-yr. old at Simco and a member of the Signet get.

N-Del-Cee Farm
B. IRVIN ARMSTRONG

HIR - Ave. 515 lbs. Fat

Middletown - RD. 1 - Delaware

60 Females Selected By Ken Fowler

New Hampshire State Sale

Putnam Hall, U N H, Durham, N. H.

Wednesday — Jan. 18th — 11:30 A. M.

The 38 Consignors -

EVANS H. BARRETT, Keene, N. H.	2
BRIGEN FARMS, Turner, Maine	1
EVERETT E. BROWN, Feeding Hills, Mass.	2
WINSOR C. BROWN, White River Jct., Vt.	2
CLARENCE L. DAVIS, Pittsfield, Maine	2
RALPH E. DENNIS, Orford, N. H.	1
DIVOLL HOMESTEAD, Bellows Falls, Vt.	2
FARRELL FARMS, Fairlee, Vt.	1
T. J. FRIZZELL, Charlestown, N. H.	1
H. E. FOWLER & SONS, Rochester, N. H.	2
PERRY GODELL, E. Thetford, Vt.	1
GRAFTON COUNTY FARM, Woodsville, N. H.	1
GILES W. HALLADAY, Feeding Hills, Mass.	1
MAURICE HANAGAN, Dover, N. H.	1
BYRON C. HATHORN, White River Jct., Vt.	1
CARL L. HILL, Strafford Ctr., N. H.	2
GILBERT H. HOOD, JR., Derry, N. H.	2
CHARLES E. HOOPER, Groton, Vt.	2
JAMES K. HOWE & SONS, Tunbridge, Vt.	3
SYLVESTER HOWE, Tunbridge, Vt.	1
LLEWELYN HUNTLEY, So. Royalton, Vt.	1
JUNIPER FARM, Canterbury, N. H.	2
MALLARY FARM, Bradford, Vt.	2
M. B. MAXFIELD & SONS, N. Hartland, Vt.	1
MIDRIDGE FARM, Hillsboro, N. H.	1
NOTRE DAME INST., Alfred, Maine	2
FRED & ROBERT NUTTER, Corinna, Maine	1
WALLACE PATCH & SONS, Lebanon, N. H.	1
PUTNEY SCHOOL, Putney, Vt.	1
BEVERLY P. RAND, Sherman Mills, Maine	3
PATRICIA REARDON, Dover, N. H.	1
SHERRILL ROBERTS, Stratham, N. H.	1
ROCKINGHAM CO. HOME, Epping, N. H.	1
STANLEY E. TROMBLY, Milford, N. H.	2
UNIVERSITY OF N. H., Durham, N. H.	1
VALLEY VIEW FARM, Shelburne Falls, Mass.	2
VERMONT STATE FARM, Windsor, Vt.	2
CARROLL E. YOUNG, Gorham, Maine	1

Health: All are from TB Accredited Herds. Mostly from Bang's Certified Herds, Vaccinated. All TB and Blood tested within 30 days of Sale, properly protected against shipping fever. Health charts at Sale, ready for immediate out-of-state shipment.

18 By These Gold Medal Sires -

BRIGEEN MASTERSTROKE	1
BRIGEEN TIDY LAD	2
GRAY VIEW PANSY PILOT	1
HOODS CHERRY HILL CHARLO	2
MALLARY AUDACIOUS	2
MALLARY RAG APPLE KEEPSAKE	1
OSBORNDALE IVANHOE	1
OSBORNDALE SIR OLIVE TY VIC	1
TYLER FARMS RAG APPLE SENSATION	1
UNH SCHOOLMASTER	2
WALKER HOMESTEAD DAWN	4

Others by SMP sires such as Glenafton Keystone, Maview Dewdrop Nobs, Shaws Fern Side Tidy, UNH Marathon Conqueror, UNH President Marvel, Weejoe Dunloggin Redstone.

24 Young Cows - Fresh Or Soon Due

With 2X Records to 18616 milk 642 Fat.

31 Bred Heifers Or Heifers Just Fresh with First Calf

5 Heifer Calves - Foundation Kind

By Audacious, Ivanhoe, Tidy Lad, Marvel, Dapper.

Also Some Young Calves From Consigned Cows

By sires such as above, perhaps a couple by Wis Ideal Leader (GM-VG), as several carry his service.

N. H. State Sales Have Always Delivered Top Values To Purchasers:

Cows sold through past sales have gone on to make 2X records to over 1000 fat. Others have attained splendid show records, and Classification of Excellent. THEY WERE PURCHASED AT NOMINAL PRICES.

This year's offering has been selected to provide a group of animals that will prove profitable to their purchasers, in or close to heavy production, THAT ANY GOOD DAIRYMAN CAN AFFORD TO BUY.

Schoolmaster daughter with: 4y2m 312d 2X 18616 milk 642 fat. 5 years old, due Jan. 31 to Leader (GM). From 19,917 milk President daughter of Olive, 1029 fat 2X daughter of Echo. —**UNH.**

Very Good daughter of Maview Dewdrop Nobs (SMP). 4y0m 331d 2X 15040 3.8 573; 2y9m 365d 13794 3.1 569. Due in early February at 5 yrs. to Pilot son. —**Nutter.**

Six year old cow with 622 fat 4.1%, 600-lb. dam and granddam, due right at Sale time. Ken says she is one of the best he has ever had. —**Grafton Co. Farm.**

517 fat 4% 2X 2 year old by Redstone from 706 fat 100,000-lb. dam. Due in January; also bred heifer by Schoolmaster due in January to Follow On Laird. —**Clarence Davis.**

504 fat 4.4% GP-83 three year old daughter of Keepsake (GM). Fresh at Sale time. —**Farrell Farm.**

Pansy Pilot daughter with 3y2m 360d 2X 11960 4.1 493, fresh as a 4 year old; also double granddaughter of Pilot due in February, and a Redstone from 500 fat dam, both due with 1st calf to Maview Leslie Schoolmaster. —**Bev. Rand.**

Due in early February, with completed records of 592 - 553 - 542 fat. **Sylvester Howe.**

Dawn and Audacious daughters, due with first calf in February, both from 500 fat dams. —**James K. Howe & Sons.**

Keepsake daughter from an Audacious daughter, fresh with 1st calf, and a July calf by Audacious, her dam a Sunrise daughter coming in direct female line from Abbie through Thankful. **Mallary Farm.**

August calf by Ivanhoe from 522 fat daughter of Olive Ty Vic (GM). —**E. Brown.**

July calf by Schoolmaster Dapper from Tosca, Jr. Champion Eastern States '54. —**Fowler.**

Granddaughter of Roburke from 730 fat 4% dam, due January 22 with 1st calf. —**Dennis.**

Fern Tidy daughter from 586-566 fat dam, due in February to Tidy Lad. —**Hathorn.**

Heifer by Maview Star Fernside from 522 fat 2 yr. old Vernon. Fresh. —**Patch.**

594 fat 4.3% daughter of Conqueror, due at Sale time to Roy. —**Putney School.**

509 fat granddaughter of Golden Tidy due late January to Foremost son. Dry when we saw herd, she promises a lovely udder. —**C. Young.**

Sale Sponsored By

The New Hampshire Holstein Club

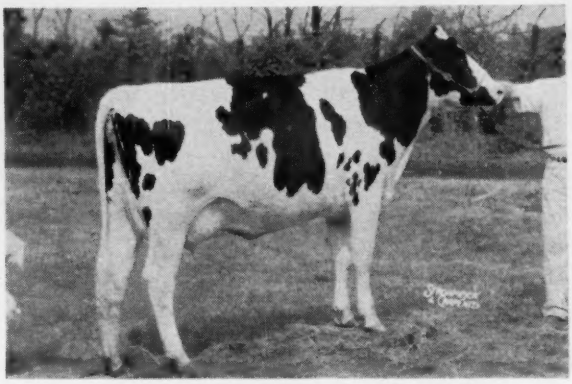
RAYMOND SPRAGUE, HILLSBORO, N. H.
Chairman, Sale Committee

T. R. LANGDELL
Wilton, N. H.
Auctioneer

W. A. BAKER
Box 231, Exeter, N. H.
Sale Manager

The 2-Yr-Old Everyone's Talking About !

Nominated For All-American



ROSEMARY LUCIFER POSCH 4692028

Rosemary Lucifer Posch

1st 2-Yr-Old, Best Udder, Res. Gr. Ch.
New Jersey State B & W Show
1st 2-Yr-Old, Sr. and Grand Champion
Sussex Co. Farm Show

By the VG-Gold Medal Sire, Maplebend Dean King Posch, and from a 739-lb. fat 2X daughter of Lauxmont Admiral Lucifer (VG-SMP). She has out 6695 lbs. of milk and 232 lbs. of fat in her first 138 days, milking 44.7 lbs. of 3.8% milk for the tester last month.

Experienced showmen who have seen "Rosemary" acclaim her one of the breed's greatest 2-year-olds of all time. We invite you to come and see her and our high-producing 60-cow herd.

HEIDE—AWAY FARM

BOX 687, RT. 1, NEWTON, NEW JERSEY

Frank Van Skiber, Mgr. — Mrs. Caroline Auf der Heide, 30 62nd St., West New York, New Jersey, Owner

---

Some of the Things to be Thankful for in 1960 -

- ★ **A 586-Lb. Fat Average on 39 Lacts.**
- ★ **A Classification Score of 104 BAA**
- ★ **Our 11th Consecutive P. B. R.**
- ★ **The Jewel Daughters Are Doing Well**
- ★ **Royal Flush's Calves Are Looking Good**

We have a bull calf (twin) by Royal Flush out of a Very Good 2-year-old Pabst Cyclone daughter that made 2y 4m 365d 2X 15,922 4% 637 fat.
He should help someone.

• EBONITE •

H. M. GANS **GANS, PA.**

Phone Pt. Marion 5579

Consigned to the — —

New Hampshire State Sale

January 18, 1961 at Durham, N. H.

THREE BRED HEIFERS — Due in February

1. A daughter of Walker Homestead Dawn (VG-GM), from dam with at 2y in 365 days 2X, 13,450 lbs. milk, 3.8%, 513 lbs. fat. Due Feb. 3, to Howacres Homestead Madison (VG-87-1045 lb. dam).

2. A daughter of Mallary Audacious (EX-GM-$25,000). Dam's record at 5y in 305 days 2X 13,340 lbs. milk, 3.8%, 504 lbs. fat.

3. A daughter of Rinkland Burke Valiant who is in the VT-NH Breeding Assn. Dam's record at 4y in 334 days 2X, 12,620 lbs. milk, 3.7%, 469 lbs. fat.

Both number 2 and 3 are bred to Howe Haven Leader Louis, a 900-lb. grandson of Wis Leader (EX-GM) - Due in February.

★ ★

HOWACRES

James K. Howe & Son **Tunbridge, Vermont**

A Special Invitation to World Readers . . .

To help locate the foremost cows of the breed - both past and present - we invite our readers to make the entries for a **World** list of "Great Dams of the Breed."

Just send us a letter (preferably of not more than 250 words, but longer if necessary) naming your entry together with supporting information concerning her achievements. You may present your information in regular letter form or in an outline, whichever you prefer. A picture of the entry will be appreciated.

This is not a contest. Rather, it is intended to publicize leading cows of the breed by presenting their accomplishments as written by the men (or women) who know them best.

Liberal space has been reserved for "Great Dams of the Breed" in the March 25, 1961, Brood Cow Issue of the **World**. Remember, all **World** readers are invited to participate, but just one entry per reader, if you please.

To be included in the Brood Cow Issue, entries must reach the **World** office not later than March 1, 1961.

A few suggestions:

Include registration numbers with names when referring to your entry and offspring.

When quoting production records, indicate age at start of record, number of days, times milked, and type of record (HIR, DHIA, etc.).

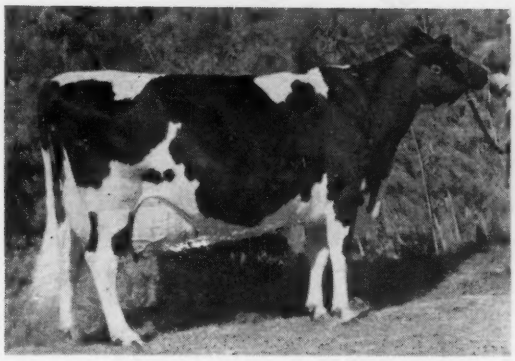
Include classification and point scores, if available.

When sending pictures, send the print - not the negative - and identify the subject by name on the back of the print.

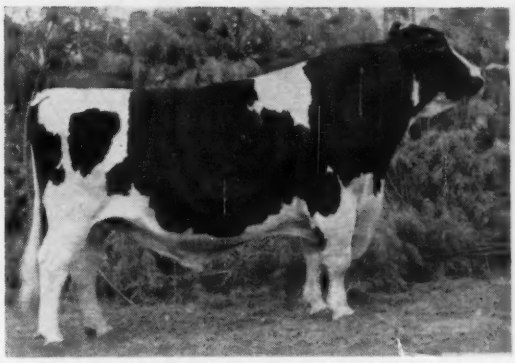
Make sure your favorite is included in "Great Dams of the Breed"
Send your letter soon.

Holstein-Friesian World — Lacona, New York

Our Two "Excellent" All-American Nominations



PINE GRANGE INEZ (EX-96)
Our great "Maple" daughter, Res. A. A. Aged Cow in 1959, undefeated Grand Champion in 1960 at Arizona State Fair, Great Western and Arizona State B & W Show. Raised to EX-96 at our fall classification.

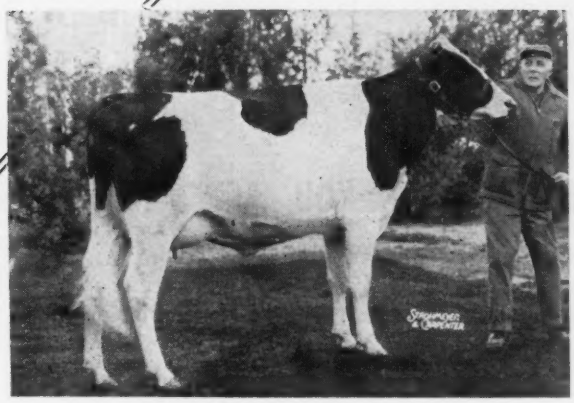


ROBARON ROCKWOOD BEAUM (EX-95)
1st aged bull, Grand Champion at Arizona State Fair; 2nd and Reserve Grand at Great Western. He was H. M. All-American Aged Bull for 1958 — raised to EX-95 last fall.

We offer high record sons of "Robaron" — of "Westerner," our show son of "Inez" — of "Paragon," our Res. All-American son of Marge Kil-Bar Regent (three 1000-lb. records). May we send you pedigrees?

CHEATHAM DAIRY, INC.

12 MILES SOUTHWEST OF PHOENIX AT LAVEEN • ARIZONA



ELMCROFT INKA JEAN OLLA
First 2-year-old heifer in milk, Royal Winter Fair; 1st 2-year-old heifer and Best Udder in class, International Dairy Show, 1960.

Nominated for
All-American 2-Yr. Old

ELMCROFT INKA JEAN OLLA

First 2-yr. old in milk at Chicago and the Royal she is by Rosafe Preceptor (EX). Of the 50 Preceptor daughters in the herd, five have completed first-lactation records averaging 136-141% BCA. The latest to be reported has 2-yr.-305d record of 17,454M 3.97% 693 F. 2X; 18 graded, 2 VG - 10 GP - 4 Good - 2 Fair

Dam of Elmcroft Inka Jean Olla is the 4-yr. old Elmcroft Hartog Jean Ona (EX-92) she and her daughter ("Olla") both nominated for All-Canadian. The dam has completed 2 lacts. that ave. 136-143% BCA and she was 1st 4-yr. old in milk, Res. gr. ch. and best udder winner of the Murphy Trophy at Peterboro, was second at the Royal, a dtr. of Ravenglen Hartog Triune (VG-SMP).

She has a young son sired by Mathewsfield Dewdrop Design (VG), member of the 1959 All-Canadian Produce, from the EX., 1097-lb. Denfield Dewdrop Sovereign.

BEAVERTON **ELMCROFT HOLSTEINS** **ONTARIO**

George R. McLaughlin — Accredited, Listed and Vaccinated — Harold & Maurice Jebson, Herdsmen

A Special Issue
Dedicated To The "Holstein Mothers"

The BROOD COW ISSUE — March 25 World

Plan To Feature Your Brood Cows Today

Closing Date For Copy — March 1, 1961

The theme of this special issue will be the "BROOD COW HALL OF FAME." All advertisers who desire to have their ads identified with this special brood cow trademark will have them furnished free of charge. This will be the issue for you to use to feature the cows that you are building on. It will also be a fine place for breeders and bull studs to display the accomplishments of the great brood cows behind their sires.

SPECIAL AD COPY SERVICE FREE IF YOU ACT AT ONCE

Would you like our advertising department to write an ad for you on your favorite brood cow or cows? Would you like to see a copy of the ad layout before it goes to the printer? Just get your information and copy suggestions to us by February 15, 1961 and specify that you would like to see the layout. This service cannot be offered on any ad copy received after the 15th of February.

BROOD COW ISSUE — March 25 World

Closing Date For Copy — March 1, 1961

HOLSTEIN-FRIESIAN WORLD — LACONA, N. Y.

Phone: Sandy Creek 793 - 3301

IN THIS DISPERSAL

100 HEAD

Classified - HIR Tested
- Analyzed -
- Calfhood Vaccinated -
Registered Holsteins
T. B. Accredited - Bang's Certified

A practical, profitable herd developed and maintained under practical farm conditions.

— SELLING —

TEXAL SQUAW PRAIRIE LORIE
1st prize 3-yr-old 1960 Boone-Winnebago B & W Show. Has at 2y 13,093 M 557F and started now on a very outstanding record. She is a Lonelm Texal Somerset daughter.

— SELLING —

ASHGROVE HIGHCROFT MARIE
An outstanding daughter of Lonelm Texal Highcroft, HIR at 3y 16,137 M 650 F 2X, and with the ability to make a much larger record as she develops. She sells with her son by Carnation Madcap Butterboy.

11 A. M.

Saturday, FEBRUARY 4

IS THE DATE FOR THE

Squaw Prairie Holstein Dispersal

MERLIN CARLSON & K. B. CANNING CO.,
Owners
POPLAR GROVE, ILL.
Sale on the Farm 4 Miles North of

BELVIDERE, ILLINOIS

on Poplar Grove Road, or 4 miles south of Hiway 173 on Highway 76, then 1 mile west.

—50 Cows That Have Calved All With Production Records or on Test Now

14 Senior Heifer Calves for 1961 Shows.

3 Outstanding Herd Sires - A son of Raven, a son of Butter Boy and a double Grandson of Lonelm Texal Highcroft.

The last 2 years in HIR show:

1958 - 49 lacts. ave.	**12,291M**	**3.8%**	**461F**
1959 - 40 lacts. ave.	**13,510M**	**3.7%**	**494F**

Full line of Farm Machinery, Registered Sheep and Feed will sell on Feb. 8, 1961.
Credit available at the Sale.
For catalogs or information contact the owners or the Sale Managers.

— SALE MANAGERS and AUCTIONEERS —

A. C. "Whitie" Thomson
Burlington, Illinois
PH. - HAMPSHIRE 5861

Wm. "Pat" Williams
Batavia, Illinois
PH. - GENEVA - CE 2-0570

— SELLING —

LUNDLAND RAG APPLE RAVEN "VG"
A son of Lundland Rag Apple Tensen by Weber Hazelwood Burke Raven. He is analyzed aAa RRS. 20 of his daughters in the herd - some in milk with outstanding udders. A real opportunity to buy Burke and Rag Apple inheritance combined.

LUNDLAND RAG APPLE TENSEN
One of the foundation cows of the herd with records up to 15,700 M 682 F and well over 118,000 M 4.0%, bred to Mayers Majesty Duke. The dam of Lundland Rag Apple Raven "VG."

— SELLING —

IMPORTANT

SALE DATES

1961

Monday, FEB. 13, 1:00 p. m.
The First Dominion Artificial Annual Invitational Sale at Hays Sales Arena, Oakville, Ont.

Easter Monday, APR. 3, at 10:00 a. m. HAYS' THIRD ANNUAL CALF SALE. Calves suitable for 4-H Club work. At Hays Sales Arena, Oakville, Ont.

Tuesday, MAY 23, 12:00 noon
NATIONAL CANADIAN HOLSTEIN SALE at Hays Sales Arena, Oakville, Ont.

Monday, OCT. 16, 12:00 noon
ALL-CANADIAN SALE, at Hays Sales Arena, Oakville, Ont.

Tuesday, OCT. 17, 1:00 p. m.
CENTRAL ONTARIO UNIT SALE at Hays Sales Arena, Oakville, Ont.

Wednesday, NOV. 15
HOLSTEIN SALE OF STARS at Toronto, Ont.

Monday, DEC. 4
HAYS' 14th ANNIVERSARY SALE at Hays Sales Arena, Oakville, Ont.

All Under Management of

HAYS FARMS LTD.

SALE MANAGERS
Oakville Box 490 Ontario
"WHERE THE BUYER MUST BE SATISFIED"

Milk — Nature's Nightcap

BROOD COW HALL of FAME

Plan To Advertise Your Favorite Brood Cows In The

BROOD COW ISSUE

March 25, 1961 WORLD

Deadline - March 1st

2ND SOUTHEASTERN PENNSYLVANIA PROMOTION SALE

CATALOG SUMMARY

37	Females 2y & Over	$21,125	$570.95
	(4 calves under 3 mos. s.w.d.)	470	117.50
1	Bred Yearling	440	440.00
38		$22,035	$579.87

The Second Southeast Pennsylvania Promotional Sale was a success, September 27, Reading, when 38 head selected by Clarence Lyons averaged $580. Sixteen head brought from $610 to $1000 with nine more over $500.

Charles D. Lownes and Sons, Newtown, Pa., consigned the top animal, Harriet Weejoe Golden Var, a daughter of his herd sire, Miller Acres Golden Var, and Weejoe Yankee Harriet with 821 of fat, she a daughter of Dunloggin Confident Happy. The purchaser of this 4-year-old with 565-lbs. fat was Allen H. Rohrback, Breinigsville, Pa.

David M. Ressler, Myerstown, Pa., bred and consigned the second high selling animal, Quarryland Jewel Ferndale Ella, a 508-lb., 4% 3-year-old daughter of Ferndale Emblem Joe from a twice over 700-lb. dam. She brought $830 on the bid of Robert H. Kauffman, Manheim, Pa., his only purchase.

The largest buyer was Floyd Feidt, Millersburg, Pa., who took five head for $3160.

J. Robert Hess, Strasburg, was the sale chairman; R. Austin Backus, Inc., Mexico, N. Y., the sale manager.

The list of all animals selling for $500 or more and their buyers follows:

Allen H. Rohrback, Brienigsville, Pa.
Harriet Weejoe Golden Var (8-56) $1000
(Charles Lownes, Newtown, Pa.)

Maplelm Maggie Vigilant (12-54) 740
(John J. Stoltzfus, Honey Brook, Pa.)

Robert H. Kauffman, Manheim, Pa.
Quarryland Jewel Ferndale Ella (10-55) 830
(David M. Ressler, Myerstown, Pa.

Floyd Feidt, Millersburg, Pa. (5)
Rutherglen Lucifer Mona (2-57) 750
(Rutherglen Farms, Coopersburg, Pa.)
Dean Emperor Ski (10-56) 700
(Robert J. Schaffer, Elizabethville, Pa.)
Breezyvale Invincible Patty (6-56) 700
(Willard W. Wright & Sons, Breezyvale Farms, Inc. Yardley, Pa.)
Smyrna View Sovereign De Kol (2-57) 600

Reuben A. Field, Mohrsville, Pa.
Keystone Sun Ella (2-55) 730
(B. H. Hindenach, Keystone Farm, Easton, Pa.)

Donald L. Hershey, Manheim, Pa.
Penn Springs Ty Vic Mandy (7-58) 710
(Robert H. Kauffman, Manheim, Pa.)

John A. Knittle, Fleetwood, Pa. (2)
Rutherglen Lucifer Maisie (2-57) 655
(Rutherglen Farms, Coopersburg, Pa.)

Harold Umble, Atglen, Pa.
Hess Maples Penny Posch (2-58) 650
(Paul B. Hess, Lititz Pa.)

Charles R. Kissling, Robesonia, Pa.
Welsh Spring Rag Apple Nora (11-57) 640
(Ralph H. Stoltzfus, Joanna, Pa.)

Howard S. Erb, Manheim, Pa.
Neshaminy Chieftain Princess T (9-54) 635
(George School Farm, George School, Pa.)

Paul M. Wenger, Quarryville, Pa.
Mollie Lauxmont Lynn (2-54) 630
(Earnst J. Sauder, Lancaster, Pa.

William K. Boyer, Lenhartsville, Pa.
Bach-Echo Ty Vic Jasmine (Twin 1-57) 615
(John H. Melchor, Easton, Pa.)

Harold G. Miller, Myerstown, Pa.
Winding Glen Hillmac Jane (1-56) 610
(John C. Metzler, Christiana, Pa.)

Warren K. Boyer, Lenhartsville, Pa.
Wilsridge Burke Sovereign (11-55) 610
(Richard H. Hess, Strasburg, Pa.)

Ralph Myer, Manheim, Pa.
Marilyn Korndyke Ollie (1-56) 590
(Leroy E. Howard, Oley, Pa.)

Robert E. Kulp, Manhein, Pa. (2)
Sovereign Beets Duchess (9-54) 590
(Jacob K. Stoltzfus, Honey Brook, Pa.)

Floyd Weber, Mohnton, Pa.
Vista Grande Ovation Sally (11-53) 580
(Alpheus L. Ruth, Fleetwood, Pa.)

Carl S. Miller, Hamburg, Pa.
Bruk-Vil Bonny Theda Chieftain (6-58) 550
(Isaac M. Brubaker, Lititz, Pa.)

(Please turn to page 140)

A Pre-Christmas Jackpot from Cherry

She Gave Us Twin Heifer Calves Dec. 14th by Woodbourne Inka Reflector

We were extremely pleased to receive this double present from our favorite cow.

VALERIA CHERRYDALE LUCIFER (EX)
5½y 305d 2X 17,062 4.3% 739 (8A)
First in class at SPABC Show, 1958, 1959 and 1960.

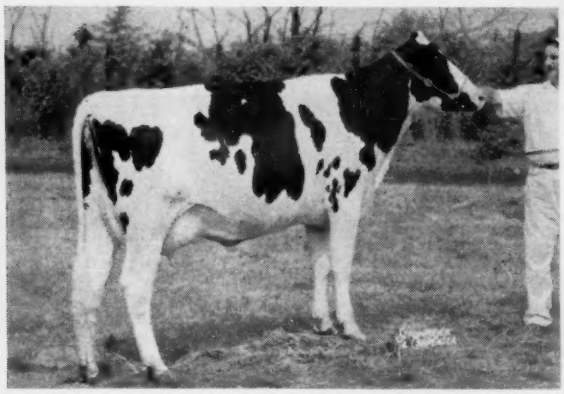
These calves wrap up some of the most popular and successful breeding in the breed — Lucifer, A B C Reflection Sovereign and Inka Pietje Veeman (EX-95-GMD).
We will follow their development with great interest.
A Most Happy New Year to All!

JOHN M. UMBLE **SWAMPY HOLLOW FARM** **R. D. 1 Atglen, Pa.**

Three SPABC Sires Represented in The 1960 All-American Nominations

GET OF OSBORNDALE IVANHOE (VG-GM)
Second Sr. Get at both the 1960 New York State Fair and the Eastern States Exposition. This Get was defeated at both shows by the Get that was 1s at the Waterloo Dairy Show.

A "Dean" - Nom. For AA 2-Yr.-Old



ROSEMARY LUCIFER POSCH

2y	138d	2X	6,695M	232F	(inc.)

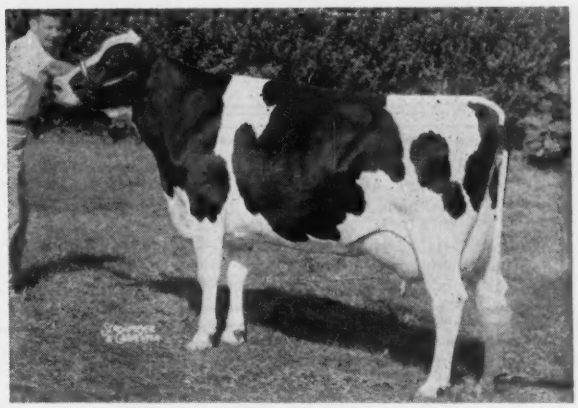
First 2-Yr-Old and Res. Grand Champion at the 1960 New Jersey B & W Show.
She is a daughter of Maplebend Dean King Posch (VG-GM), one of our important sires out of a Lucifer daughter. Rosemary is a linebred Lucifer as her dam is a daughter of Lauxmont Admiral Lucifer, an important former SPABC sire.

First Junior Yearling Heifer at the 1960 New York State Fair. 7th at the Waterloo Dairy Show. She is a daughter of Cochran General (EX-GM), the son of Sovereign Commander Antonio (a former SPABC Sire) just added to our stud. More about this great sire in a future issue of the WORLD.

Osborndale Ivanhoe Get Nominated

Our thanks and congratulations to Aldo Panciera, Westerly, R. I. on the fine job he has done with the daughters of Osborndale Ivanhoe (VG-GM). We are pleased to have such a great bull in service in our stud.

An "Ivanhoe" - Nom. For AA Aged Cow

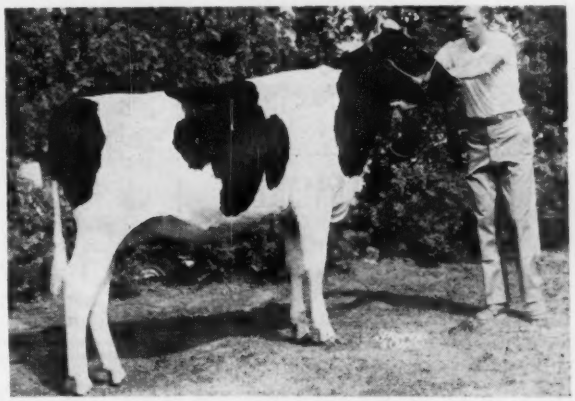


TUM-A-LUM IVANHOE MISTY (EX)

2-3	331	2X	11,164	3.6%	404
3-4	365	2X	16,218	3.8%	611
4-11	307	2X	16,749	4.0%	668

Res. Grand Champ. Eastern States '60. 1st Dry Cow, N. Y. State Fair 1960. Nominated for All-American 4-Yr-Old 1959.

A "General" - Nom. For AA Jr. Yrlg.



COCHRAN GENERAL PRUDENCE
4866586

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P. Robert Keeley, Spring City, Pa.
Doncroft Una Little Jo (7-58) ... 550
(Donald Seipt, Keystone Farm, Easton, Pa.)

John J. Stoltzfus, Honey Brook, Pa.
Marcia Madcap Regal (3-57) 510
(Joshua L. Stoltzfus, East Earl, Pa.)

Moses Stoltzfus, Elverson, Pa.
Garwood Regal Martha (6-57) ... 500
(George A. Rutt, Garwood Farm, Stevens, Pa.)

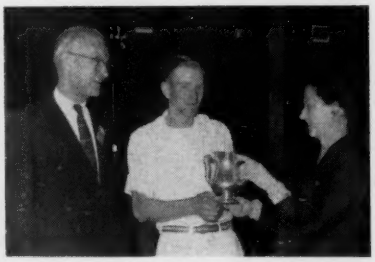
Reigel Bros., Sinking Springs, Pa.
Garwood Regal Sue (4-57) 500
(George A. Rutt, Garwood Farm, Stevens, Pa.)

Roy O. Christman, Hamburg, Pa.
Tomy Hawk Fobes Lillian (4-54) 500
(Lendrum C. Hawkins, Ivyland, Pa.)

OMISSION IN BACKUS HOUSE AD

In the recent 2 page R. Austin Backus, Inc. house ad two important sales were left out. They were the Southeastern Pennsylvania Promotion Sale and the Empire (N. Y.) Sale, both classified as Club Sales. The Pennsylvania sale averaged $580 on 38 head and was the 3rd high Club Sale in the nation. The Empire Sale averaged $515 on 46 head and was the 4th high Club Sale this past year. Our apologies to the Backus Organization and to the breeders who sponsored these important sales.

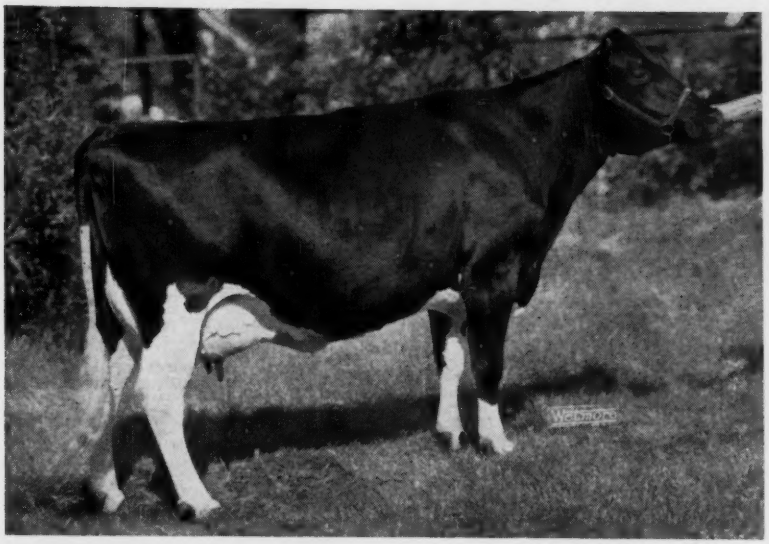
1960 Royal Winners



John Bruce Naylor, Maple, Ont., top junior showman at the 1960 Royal Winter Fair, receives the Lawara Trophy from Mrs. Lewis S. Bell, Lawara Farms, Interlaken, N. Y. Mr. Bell is at left.

Guillermo Builrich (center) of Argentina presents Premier Breeder and Premier Exhibitor Banners at the 1960 Royal Winter Fair. At left Dr. Hector I. Astengo, also of Argentina, received the Premier Breeder award, while Dave Houck (right), herdsman for Romandale Farms, Unionville, Ont., takes Premier Exhibitor honors. Dr. Astengo's win was most unusual as his Rosafe herd was dispersed two years ago.

Our 1960 All-American Nominations



— AGED COW —

← MARSDEN BLACK PRINCESS

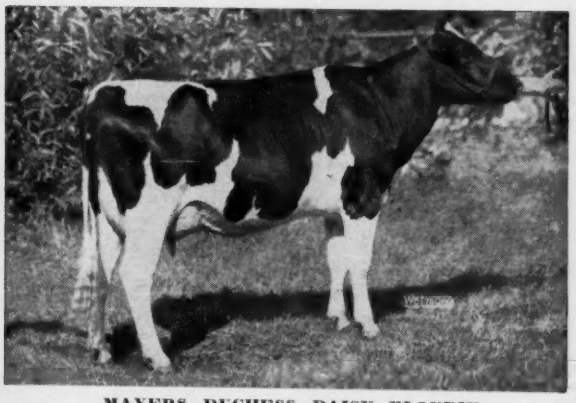
- 1st AGED COW (DRY), WATERLOO, 1960
- 1st AGED COW IN MILK AND GR. CH., WIS. ST. B & W SHOW, '60
- 1st AGED COW IN MILK AND GR. CH., JEFF. DIST. B & W SHOW, '60
- 1st AGED COW IN MILK AND GR. CH., WIS. ST. FAIR., 1960
- 1st AGED COW IN MILK AND GR. CH., WAUKESHA DAIRY SHOW, '60
- 1st AGED COW IN MILK AND GR. CH., WASH. CO. FAIR, 1950

Not shown at Chicago because of operation on Nov. 25th

HT 340d 4-6 20,732M 3.6% 755F. (SA)
HT 302d 3-7 16,408M 3.9% 641F.
HT 356d 2-5 13,443M 3.8% 506F.
She has a beautiful bull calf by Romandale Capitaine born October 31st.

"Capitaine" is our young son of Bond Haven R. A. Maple from the EX. Mahoney Babe Lochinvar, records of 1117 and 1054F.

— 2-YEAR-OLD COW —



MAYERS DUCHESS DAISY BLONDIE
She has incomplete record at
2y5m 307 days 502 F. 3.65% 13,670 M.
She is a daughter of Mayers Majesty Duke from Mayers Sensation Daisy, daughter of Hickory Creek Sensation.

Mayers Duchess ← Daisy Blondie

- 1st 2-YEAR OLD IN MILK AND BEST UDDER, WIS. ST. FAIR, 1960
- 1st 2-YEAR OLD IN MILK AND BEST UDDER, WIS. ST. B & W SHOW
- 1st 2-YEAR OLD IN MILK AND BEST UDDER, JEFF. DIST. B & W SHOW
- 2nd 2-YR. OLD IN MILK AND BEST UDDER WINNER, WATERLOO, 1960
- 4th 2-YR. OLD CHICAGO INT. D. S., 1960

Our "Majesty" daughter, "Mistress Jane" with 1061 fat is just fresh with a "Duke" heifer calf - she disappointed NYABC who had her calf optioned if a bull. "Joan" another of the "Majesty" daughters also had a heifer calf with this optioned if it had been a bull.

MAYER FARMS

CLASSIFICATION AVERAGE:
85.6 POINTS
15 EX. - 28 VG - 37 GP - 6 G

CHRIST A. MAYER & SONS
Rt. 1, Slinger, Wisconsin

HIR Test
VACCINATED

SALE CALENDAR

Jan. 14 Williamston, Mich., 183rd Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Jan. 18 Durham, N. H., New Hampshire State Sale, Managed by W. A. Baker, Exeter, N. H.

Jan. 19 Canandaigua, N. Y., 28th Canandaigua Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

Jan. 19 Lancaster, Pa., 216th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Jan. 19 Canandaigua, N. Y., (Canandaigua Sale Barn) Hamaret Farm Milking Herd Dispersal, Harold Pratz, owner; Managed by Harris Wilcox Inc., Bergen, N. Y.

Jan. 21 Sedalia, Mo. (Fairgrounds) Donad E. Rages Dispersal, Managed by Donald J. Bowman, Hamilton, Mo.

Jan. 23 Harvard, Ill., Prairie Way Farms Sale. John Dillon, owner.

Jan. 30 Brooklyn, Wis., Brookline Farm Dispersal, Phip Johnson & Donald Kleven, owners; Harry Mullikin, Evansville, Wis., Sale Mgr.

Feb. 1 Concord Hotel, Kiamesha Lake, N. Y. Annual New York Convention Sale. R. Austin Backus, Inc., Mexico, N. Y. & Harris Wilcox, Inc. Bergen, N. Y., Mgrs.

Feb. 3 Sioux Falls, S. D., 1960 Sioux Empire Show and Sale, A. C. Thomson, Burlington, Ill., judge and auctioneer; Sponsored by the Sioux Falls Chamber of Commerce.

Feb. 4 Poplar Grove, Ill., Squaw Prairie Dispersal (Merlin Carlson & K. B. Canning Co.), Managed by A. C. Thomson and Wm. Williams, Burlington & Huntley, Ill.

Feb. 8 Earlville, N. Y., 375th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Feb. 11 Williamston, Mich., 184th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Feb. 11 Genoa City, Wis., Beckman Bros. Dispersal, Managed by A. C. Thomson and Wm. Williams, Burlington and Huntley, Ill.

Feb. 11 Pomona, Calif., California Annual Meeting Sale.

Feb. 13 Oakville, Ont., (1:00 p. m.) The First Dominion Artificial Annual Invitational Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Feb. 14 Mazomanie, Wis., John Adler Dispersal, Managed by Bert Pfister & Associates, Mt. Horeb, Wis.

Feb. 15 Waterford, Wis., Ludwig Halbach Dispersal, Managed by Piper Bros., Watertown, Wis.

Feb. 16 Lancaster, Pa., 217th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Feb. 16 Scott City, Kansas, Hutchins & McQueen Dispersal, Managed by T. Hobart McVay, Nickerson, Kansas.

Feb. 18 Greencastle, Pa. Clyde Myers Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

Feb. 23 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Feb. 24-25 Phoenix, Arizona. Arizona Holiday Show & Sale, Managed by Henry (Sonny) Bartel, Hastings, Minn.

Feb. 25 To be announced by Piper Bros., Watertown, Wis.

March 1, Earlville, N. Y., NYABC All-Star Sale and 376th Earlville, Managed by R. Austin Backus Inc., Mexico, N. Y.

Mar. 4 Watertown, Wis., (Darcey Pavilion) Fred Pabst Memorial Scholarship Fund Sale, Alvin Piper, Field Chairman.

Mar. 7 Honey Brook, Pa. Job Petersheim Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

Mar. 11 Williamston, Mich., 185th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Mar. 11 Ogilvie, Minn., Orville Myron Dispersal, Managed by Piper Bros., Watertown, Wis.

Mar. 13 Antioch, Ill., Ravenglen Farm Dispersal, Managed by A. C. Thomson and Wm. Williams, Burlington and Huntley, Ill.

Mar. 16 Canandaigua, N. Y., 29th Canandaigua Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

Mar. 16 Lancaster, Pa., 218th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 17 Hagerstown, Md., 2nd Eshdale Sunnyspot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Mar. 18 Lebanon, Pa., Russell F. Heilman & Sons' Annual Spring Sale.

Mar. 18 Chambersburg, Pa. Wilbur Burkholder Dispersal, Managed by Clarence E. Lyons, Lancaster, Pa.

Mar. 18 College Station, Texas, (A & M College) Texas Heifer Sale sponsored by Texas Holstein-Friesian Assn.

Mar. 20 Elkhorn, Wis., Elkhorn Super Classic, Managed by Piper Bros., Watertown, Wis.

Mar. 25 St. Charles, Ill., Curtiss Classic Holstein Sale, Managed by M. B. Nichols, Box 212, St. Charles, Ill.

Mar. 25 New Ulm, Minn., Minnesota State Spring Sale, Managed by Minnesota H-F Breeders Assn. Inc., A. J. Lashbrook, Sec'y., Northfield, Minn.

Mar. 27 Watertown, Wis., 47th Anniversary Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Apr. 3 To be announced, Managed by Christiansen Sale Co., Abbottsford, Wis.

Apr. 3 Oakville, Ont., Hays' Third Annual Calf Sale, Managed by Hays Farm Ltd., Oakville, Ont.

Apr. 5 Earlville, N. Y., 377th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 7 Elverson, Pa. Job Stoltzfus Complete Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Apr. 10 Williamston, Mich., Wolverine Classic Sale, Managed by C. B. Smith, Williamston, Mich.

Apr. 15 Abilene, Kansas, Kansas Spring Heifer Sale, Sponsored by Holstein-Friesian Assn. of Kansas, Harold Scanlon, Sec'y, Abilene, Kans

Apr. 20 Lancaster, Pa., 219th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Apr. 22 Williamston, Mich., 187th Wolverine & Heifer Sale, Managed by C. B. Smith, Williamston, Mich.

Apr. 24 Langhorne, Pa., J. O. Canby, Greenwood Farm Sale, Managed jointly by R. Austin Backus, Inc., Mexico, N. Y. and the Pennsylvania Holstein Association, State College, Pa.

May 3 Earlville, N. Y., Earlville Super Duper Sale, Managed by R. Austin Backus Inc., Mexico, New York.

May 4 Earlville, N. Y., 378th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 9 Frederick, Md., (Fairgrounds) 35th Annual Frederick County H-F Assn. Sale, Managed by J. Homer Remsberg, Middletown, Md.

May 11 Canandaigua, N. Y., 30th Canandaigua Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

May 13 Williamston, Mich., 188th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

May 18 Lancaster, Pa., 220th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

May 23 Oakville, Ont., Canadian National Holstein Sale, Managed by Hays Farms Ltd., Oakville, Ont.

June 8 Cleveland, Ohio, National Convention Sale, Co-Managed by J. O. Fenstermaker, Homerville, Ohio and R. Austin Backus Inc., Mexico, N. Y.

June 10 Williamston, Mich., 189th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

June 14 Earlville, N. Y., 379th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

June 22 Lancaster, Pa., 221st Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

July 8 Williamston, Mich., 190th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

July 20 Lancaster, Pa., 222d Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

July 27 Canandaigua, N. Y. 31st Canandaigua Sale, Managed by Harris Wilcox Inc., Bergen, N. Y.

Aug. 2 Earlville, N. Y., 380th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 13 Williamston, Mich., 191st Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Aug. 17 Lancaster, Pa., 223rd Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Aug. 26 Reserved for Texas State Sale sponsored by Texas Holstein-Friesian Assn.

Aug. 28 Watertown, Wis., (Piper Bros. Farm) Piper Artificial Classic, Managed by Piper Bros., Watertown, Wis.

Aug. 30-31 Earlville, N. Y. Second Royal Rag Apple Sale Aug. 30; 381st Earlville Sale Aug. 31. Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 31, Raleigh, N. C. (Fairgrounds) 10th Annual State Institutional Sale, Max Cody, Sales Com. Chairman, Broughton Hospital, Morgantown, N. C.

Sept. 9 Rochester, Minn., 16th Annual Olmsted County Holstein Sale, David Schroeder, Sec'y.

Sept. 13 Shawano, Wis., 4th Annual Show Window Sale, Managed by Badger Breeders Coop., Shawano, Wis.

Sept. 14 Canandaigua, N. Y., 32d Canandaigua Sale, Managed by Harris Wilcox, Inc., Bergen, N. Y.

Sept. 23 Marshfield, Wis., Central Wisconsin Breeders Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 25 Barron, Wis., The Barron Fall Sale, Managed by Bob Koepp, Rice Lake, Wis.

Sept. 27 Lancaster, Pa., 224th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 4 Earlville, N. Y., 382d Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 10 Reading, Pa., 3rd Southeastern Pennsylvania Promotion Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 16 Oakville, Ont., All-Canadian Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 17 Oakville, Ont., Central Ontario Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 19 Lancaster, Pa., 225th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Oct. 22 To be announced by Piper Bros., Watertown, Wis.

Oct. 28 Abilene, Kansas, Kansas Fall Sale, Sponsored by Holstein-Friesian Assn. of Kansas, Harold Scanlan, Sec'y, Abilene, Kans.

Nov. 1 Earlville, N. Y., 383rd Earlville Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 5 Elkhorn, Wis., U. S. National Blue Ribbon Classic, Managed by Piper Bros., Watertown, Wis.

Nov. 6 Elkhorn, Wis., Elkhorn National Classic, Managed by Piper Bros., Watertown, Wis.

Nov. 15 Toronto, Ont., Holstein Sale of Stars, Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 16 Lancaster, Pa., 226th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Dec. 2 Reserved for important dispersal. Details to be announced. Managed by Harris Wilcox Inc., Bergen, N. Y.

Dec. 4 Oakville, Ont., Hays' 14th Anniversary Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Dec. 6 Earlville, N. Y., Earlville Invitational Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 7 Earlville, N. Y., 384th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 14th Lancaster, Pa., 227th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

COMING EVENTS

Jan. 14 Somerville, N. J., (Far Hills Inn) Annual Meeting New Jersey Holstein-Friesian Assn.

Jan. 17 Lebanon, Ind., (4-H Bldg. Fairgrounds) Annual Meeting Indiana Holstein-Friesian Assn.

Jan. 18 Roanoke, Va., (Hotel Roanoke) Annual Meeting Virginia Holstein-Friesian Assn.

Jan. 18 Boise, Idaho, (Hotel Boise) Annual Meeting Idaho Holstein-Friesian Assn.

Jan. 19 Lincoln, Nebr., Annual Meeting Nebraska Holstein-Friesian Assn.

Jan. 25 Hagerstown, Md., (Venice Restaurant), Annual Meeting Maryland Holstein-Friesian Assn. Meeting at 10 a. m.; luncheon at 1 p. m.

Jan. 26 Seaford, Del., (Tull Bros. Farm) Annual Meeting Delaware Holstein Friesian Association.

Jan. 26-27 Springfield, Mass. (Sheraton-Kimball Hotel) Annual Meeting Purebred Dairy Cattle Ass'n.

Jan. 28 Knoxville, Tenn., (Univ. of Tennessee) Annual Meeting Tennessee Holstein-Friesian Assn.

Jan. 30-31 Concord Hotel, Kiamesha Lake, N. Y. 41st Annual Meeting, New york Holstein-Friesian Assn., Inc.

Feb. 7 Columbus, Ohio (Neil House) Annual Meeting Ohio Holstein-Friesian Assn.

Feb. 8 Tampa, Florida, Annual Meeting Florida Holstein-Friesian Assn.

Feb. 9-11 Pomona, Calif., (Holiday Inn) Annual Meeting California Holstein--Friesian Assn.

Feb. 15 Toronto (Royal York Hotel), Ont., Annual Meeting Holstein-Friesian Association of Canada.

Feb. 16 Barre, Vt. (Auditorium) Annual Meeting Vermont Holstein-Friesian Association.

Feb. 27-28 Marshfield, Wis., (Hotel Charles) Annual Meeting Wisconsin Holstein-Friesian Assn.

Mar. 4 Red Wing, Minn., Annual Meeting Minnesota Holstein-Friesian Assn., A. J. Lashbrook, Sec'y Northfield, Minn.

Mar. 17 College Station, Tex. (A & M College) Annual Meeting Holstein-Friesian of Texas.

April 8 Rochester, Minn. (Mayo C'vic Auditorium) Minnesota South-East District Black & White Show, David Schroeder, Sec'y.

June 5-8 Cleveland, Ohio (Hotel Cleveland) 76th Annual Meeting The Holstein-Friesian Association of America.

Oct. 9. Dallas, Texas, Texas Holstein-Friesian Assn. President's Dinner.

Oct. 10 Dallas, Texas, Pan-American Holstein Regional Show.

ELLBANK BULL TO FARAWAY

Alton Wright, Ellbank Farm, Pleasant Valley, N. Y., reports the sale of one-half interest in Ellbank Admiral Burke Ideal to Faraway Farms, Pine Plains, N. Y. Faraway Farms is owned by Paul Rosenthal and managed by Fay Carey. This top young bull, nominated for All-American this year and the 1960 All-New York Bull Calf, is a son of Wis Burke Ideal (VG-GM). He was Grand Champion at the 1960 Eastern New York Black & White Show, first bull calf at the Rhinebeck Fair and second at the New York State Fair. His dam is Ellbank Ormsby Admiral Beets (EX-93), a 683-lb. daughter of Jule King Admiral from a "VG" 766-lb. dam.

Eastern Headquarters For Burkes

80 Head Produced 1,043,000 lbs. of Milk in 1960

We will carry on with Burkes through the recent purchase of a Skokie Noel son.

"WISBEE PROUD SALLY KING"

His three nearest dams average 1165F 4.2% 27,817M

Both Grandsires are richly Burke

5 close crosses to Wisconsin Admiral Burke Lad (VG-GM)

WISBEE PROUD SALLY KING

Both granddams are Dunloggin bred. He has four crosses to Dunloggin Woodmaster - through both his sire and his dam.

— HIS DAM —

CURTISS CANDY SALLY CURTISS (VG-87)
5-4 365 3X 26,496 3.8% 999

HIS PATERNAL GRANDDAM

SKOKIE GOLDEN JOY (EX)
5y 365 2X 27,126 4.8% 1301

Every animal in his entire pedigree is a famous individual.

Our Bull Battery now includes:
Pabst Sir Fobes Burke (EX-SMP)
Trunlan Fobes Burke Max (VG-87)
Harden Farms Abbevale Reburke (VG)
Wisbee Proud Sally King - One year old and just as stra at and beautiful as his picture.
"King" will be used on our very best animals.

TRUNLAN FARMS

Certified — Vaccinated — Accredited

MISS CECILIA A. TRUNZ, Owner **MILLERTON, N. Y.**
EVERETT A. JONES, Manager

CANADIAN HOLSTEINS FOR CZECHOSLOVAKIA

A shipment of Canadian-Bred Holstein-Friesian cattle left Malton Airport, Toronto, on December 15 for Czechoslovakia. This is the first group of Holsteins sent from Canada to Czechoslovakia.

The shipment consists of 31 head of registered Holsteins for breeding purposes, all between the ages of 12 months and 2 years, from Canada Packers Shur-Gain Farm, at Maple, Ontario.

The cattle were selected last month by a delegation of Czech farm leaders, headed by their Deputy Minister, J. Koord.

They selected 13 bred heifers, all from R.O.P. tested Dams and A. I. bred, 17 open heifers and a bull, Glenafton Rag Apple Revelation. The bull was jointly owned by Glenafton Farms, Alliston, Ontario, and Shur-Gain Farm. He is by Rosafe Signet, the All-Canadian Aged Bull of 1958 and 1959.

KLM Air Freight will take the shipment direct to Prague, Czechoslovakia, in a specially equipped Super Constellation, made specifically for transporting livestock.

RAVENGLEN DISPERSAL

Home of the TRIUNES

ANTIOCH ILLINOIS ★ **MONDAY, MAR. 13 10:30 A. M.**

Sale under cover at the farm on Route US 45, about 40 miles north of Chicago, 5 miles south of Ill.-Wis. State line.

125 Registered Holsteins

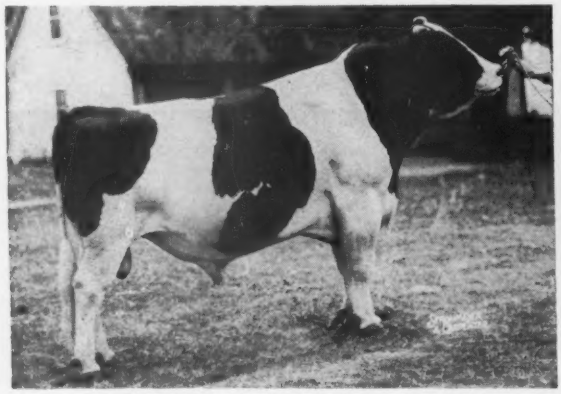
(Selling All Except Bulls Jointly Owned With Other Breeders)

Big, powerful cows, with the size and dairy character that has made this one of the top seedstock herds in North America!

48 milking cows. 32 have completed one or more lactations with an average of 17,818 lbs. milk, 3.84%, 685 lbs. fat, 2X, actual, for their highest records, many immature.

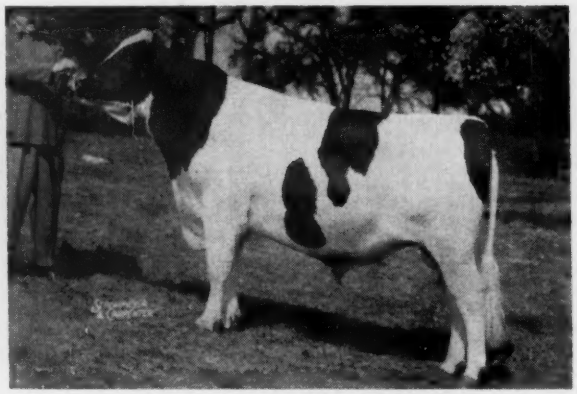
37 head have been classified with 8 Excellent, 15 Very Good, 14 Good Plus - an average score of 85.7 on all classified animals.

SELLING 34 DAUGHTERS



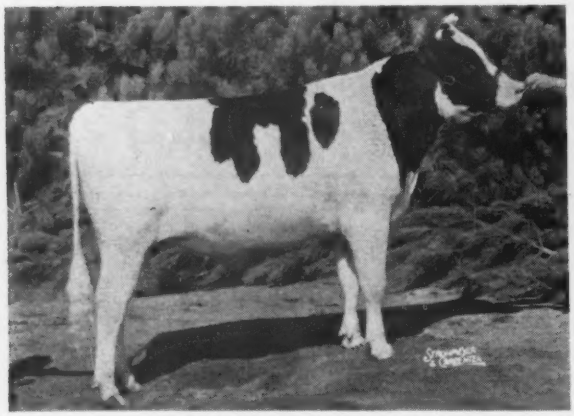
RAVENGLEN TRIUNE PRINCE (EX-GM)
The foundation sire. Selling 4 EX and many high VG daughters, with 2X records up to 22,504 M and 918 F.

SELLING 27 DAUGHTERS



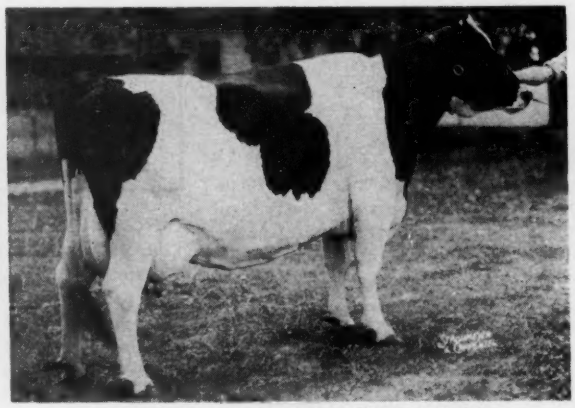
RAVENGLEN GENIUS TRIUNE
All-American Bull Calf, 1956, and undefeated as a Sr. Yrlg. before being sold to Japan. Son of Ravenglen Triune Prince from Ormsby Commander Jane (EX). His daughters show exceptional promise as 2-year-olds.

SELLING 12 DAUGHTERS



RAVENGLEN REX TRIUNE
Son of Wis Leader from the incomparable Ravenglen Triune Urena (EX) - right. Sire of 1st Jr. Get at the International, 1960, with a Jr. Yrlg. son and a Jr. Yrlg. daughter nominated for All-American.

SHE SELLS!



RAVENGLEN TRIUNE URENA (EX-92)
At 7y 365d 2X 27283 M 4.2% 1156 F.
Daughter of Ormsby Triune Princess 3rd. "Melody," Urena's EX-93 daughter with 19,386 M and 771 F 2X sells with her Prince dtr., both fresh by sale time.

Your opportunity to add the size, strength and year-after-year producing ability of the TRIUNES to your breeding program!

Sale under management of:

A. C. Whitie Thomson, Burlington, Ill. - Wm. H. Pat Williams, Batavia, Ill. - M. B. Nichols, St. Charles, Ill.

Robert L. Hunter, Owner — Andrew Clausen, Mgr. — Credit will be available

☆ INDEX OF ADVERTISERS ☆

ADAMS ACRES ... 71
Adler, Floyd ... 52
Adohr Farms ... 110
Armstrong, B. Irvin ... 131
Aufder Heide, Mrs. Caroline ... 133

BACON, OLIN G. ... 145
Bairdlea, P. M. Baird & Sons ... 69
Bartel, Haven ... 56
Beacon Dairy Research Farm ... 3
Beckman Brothers Dispersal ... 87
Berg Equipment Corp. ... 111
Billit Farm ... 7
Bloomfield Farms ... 90
Bock, George W. ... 145
Bottema Farms ... 10
Bristol Farm ... 16
Burlingame, Field, Pierce & Browne, Inc. ... 90
Butler, James, Jr. ... 110

CAL-CLARK FARM ... 72
Carlin & Son, J. W. ... 47
Carnation Milk Farms ... 18, 76
Casey, Glenn ... 140
Cedar Lane Farm ... 53
Central Ohio Breeding Assn. ... 74
Central Ontario Cattle Breeding Ass'n. ... 129
Central States Sales Co. ... 1000
Chautauqua Co. Holstein Club ... 60
Cheatham Dairy Inc. ... 135
Cherry Dale Farm ... 121
Chevrolet Division ... 101
Cotterill & Sons ... 67
Creston Farms ... 82
Creutzburg & Son, George F. ... 100
Crist, John E. ... 67

DANBORO HOLSTEIN FARM ... 12
Dibble, Ben ... 6
Dorn, Fred N. ... 69

EASTERN IOWA BREEDERS ... 55
Ebonite ... 133
Elgin Co. Holstein Breeders Club ... 145
Elmcroft Farm ... 135
Everly, R. E. ... 107
Excelsior Farms ... 88

FENSTERMAKER, J. O. ... 140
First Penna. Artificial Breeding Coop. ... 121
Fox River Valley Holstein Breeders Assn. ... 60
Freebaer Farms ... 65

GENERAL COCHRAN FARM ... 13
Gough, Sam ... 140
Gray View Farms ... 79
Great Brook Farms ... 60
Green Meadow Farms ... 5

HAMARET FARM MILKING HERD SALE ... 123
Harden Farms ... 99
Haugli & Son, Walter ... 131
Hays Farms Ltd. ... 138
Hedge, The ... 54
Hedrick, Bee ... 106
Hetts, Allen ... 58
Hillside Farms, Inc. ... 120
Holstein-Friesian Assn. of America ... 112
Holstein-Friesian Assn. of Canada ... 64
Holstein-Friesian World ... 38, 134, 136
Hooper, Earl J., ... 113
Howacres ... 133
Hughes Bros. ... 51

INTER-CO. DAIRY CATTLE ASSN. ... 90
Irish, L. W. ... 70
JAMES MFG. CO. ... 107
Johnson & Johnson Co. ... 114
Johnson & Kleven Dispersal ... 106

KINGSTEAD FARMS ... 12
Knollwood Farm ... 64
Kolk, Nicholas H. ... 66
Kyland ... 2

LAKESIDE FARM ... 92, 117
Lavacre Farm ... 17
Lawara Farms ... 66
Lehner, H. N. ... 145
Lewis & Sons, Chas. H. ... 89
Lime Hollow Farm ... 68
Lodestar ... 89
Long's Dairy ... 127
Lyons, Clarence ... 140

MAPOVAL FARM ... 106
Maryland-West. Va. Bull Stud ... 13
Mayer & Sons, Christ ... 141
Menendez, M. N. ... 70
Mickelson, Dan and Harris ... 113
Monocacy Meadows ... 102
Monroe Co. (N.Y.) Sales Service ... 140
Mooseheart ... 124

NATIONAL AGRICULTURAL SUPPLY CO. ... 114
National Pedigree Co. ... 54
National Sales Co. ... 107
NEPA Artificial Breeding Co-op. ... 120
New Hampshire State Sale ... 132
New York State Convention Sale ... 61
NOBA, Inc. ... 73, 80
NorCliff Ranch ... 9

OSBORN, LELAND ... 140
Oxford & Dist. Cattle Breeding Assn. ... 57
Oxford Co. Holstein Breeders Assn. ... 140

PABST FARMS INC. ... 148
Page, George, Jr. ... 83
Perth Co. Holstein Breeders Assn. ... 140
Pfister, Bert ... 140
Pfizer & Co., Chas. ... 91
Prairieway Farm Sale ... 126

RAGES SALE, DONALD E. ... 130
Ravenglen Farm ... 50, 144
Rehder, Nelson ... 88
Remsberg, A. Doty ... 140
Romandale Farms, Ltd. ... 14
Row & Son, G. R. ... 83

SHIVELY, D. W. ... 90
Shore Holsteins Ltd. ... 140
Silver Lake Farm ... 130
Sioux Empire Show & Sale ... 116
Smith, C. B. ... 140
Southeastern Penna. Art. Breeding Cooperative ... 139
Squaw Prairie Dispersal ... 137
Stewart, D. & E. ... 83
Strohmeyer & Carpenter ... 107
Swampy Hollow Farm ... 138
Swartz, Harvey W. ... 140

THOMSON, A. C. ... 140
Tirvelda Farms ... 108
Tri-State Breeders Co-op. ... 85
Trunlan Farm ... 143
Tum-A-Lum Farm ... 8

UNION WADDING CO. ... 105

VAIL BROTHERS ... 102
Van DeVort Studio ... 107
Vio Bin Corporation Rex Oil ... 103

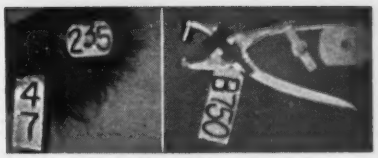
WACHTER, RUSSELL ... 52
Wagson Farms ... 6
Waterloo Holstein Breeders Assn., Inc. ... 140
Weiss, Howard ... 126
Western Penna. A.B.C. ... 119
Wetmore, Fred C. ... 140
Wilcox & Sons, H. J. ... 56
Wilcox Inc., Harris ... 48
Winterthur Farms ... 147
Wis. State Dept. of Public Welfare ... 47

ZOGG, A. V. ... 140

Chinook Chief Honey 4305756, 3-year-old heifer nominated for All-American, 1960, was shown by Washington State University, Pullman, in the Western Regional Show (Utah State Fair) and sold immediately after in the Western Regional Sale to Henry Sterk, Artesia, Calif.

People — —

John Kidd of Kidd Farms, Modesto, Calif., has been elected president of the California Purebred Dairy Cattle Association. Vice-president is Paul C. Gutzman, showman for Adohr Farms, Camarillo. Among items on the agenda at the CPDCA annual meeting was a recommendation that California work out an agreement with The Holstein-Friesian Assn. of America to incorporate DHIR testing in the state.



PT and JUMBO EARTAGS

Your preference 25c. Snagproof, legible 50 ft. in white or yellow, with numbers in black, red, green, or blue, guaranteed to stay bold.
Neck chains, tags, nylon rope sets, Complete Identification Equipment.
Write for samples and nearest dealer.

BOCK'S CATTLE IDENTI CO.
P. O. BOX 606-S MATTOON, ILL.

Hoof Trimming
Write
OLIN G. BACON
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ELGIN COUNTY HOLSTEIN BREEDERS CLUB
Noted for Type and Production
W. D. Shore, Sales Agent
RR 6, St. Thomas, Ontario, Can.

REFRESH WITH MILK

A Gold Star Bull!

We think so much of this cocky young fellow we have named him **Milkman Foremost Gold Star.** Born Sept 9, 1960. He can be yours now at a modest price.
His sire: Brigeen Golden Foremost (EX-GM).
His dam: One of our top cows with three 2X records over 700 lbs., 3.7 to 4% test. Both of her grandsires are Gold Medal proven bulls.

His EX-GM Sire

BRIGEEN GOLDEN FOREMOST
Excellent - Gold Medal

"Gold Star" can be a golden investment for you!

SEND FOR FULL DETAILS TODAY

NORTHAWAY

Howard N. Lehner, Owner
OCONTO FALLS WISCONSIN

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

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1961 Herd Classification Schedule

Area	Deadline for Mailing Applications	Starting Date	Fieldman
Central New York	Feb. 7	Mar. 14	Baldwin-Button
Nebraska	Feb. 7	Mar. 14	Diehl
Missouri-Arkansas	Feb. 7	Mar. 14	Edwards
Southeast Pennsylvania	Mar. 7	Apr. 11	Nichol
Southwest Ohio	Mar. 7	Apr. 11	Moore-Starr
Montana-Idaho-Utah	Mar. 7	Apr. 11	Soper
Southwest Wisconsin	Apr. 4	May 9	Brace
Southern Iowa	Apr. 4	May 9	Mathews
Northern Kansas	Apr. 4	May 9	Edwards
Vermont	May 9	June 13	Crissey
So. Virginia-North Carolina	May 9	June 13	Krause
Ala.-Miss.-La.	May 9	June 13	Cain
Southern California	May 9	June 13	Shortridge
Western New York	June 6	July 11	Baldwin-Button
Northeast Ohio	June 6	July 11	Moore-Starr
Southern Minnesota	June 6	July 11	Diehl
Western Pennsylvania	July 3	Aug. 8	Nichol
Colorado-S. E. Wyoming	July 3	Aug. 8	Soper
Southern Kansas	July 3	Aug. 8	Edwards
Western Michigan	Aug. 1	Sept. 6	Miller
Northeast Wisconsin	Aug. 1	Sept. 6	Brace
Northern Illinois	Aug. 1	Sept. 6	Mathews
Northern New York	Sept. 5	Oct. 10	Baldwin-Button
Delaware-Maryland	Sept. 5	Oct. 10	Krause
Western Washington	Sept. 5	Oct. 10	Soper
Massachusetts	Oct. 3	Nov. 7	Crissey
Northeast Pennsylvania	Oct. 3	Nov. 7	Nichol
Northern Minnesota	Oct. 3	Nov. 7	Diehl
Arizona-New Mexico	Oct. 3	Nov. 7	Shortridge-Edwards
Southeast Ohio	Oct. 31	Dec. 5	Moore-Starr

Smiles —

An asylum for the feeble-minded often had a local clergyman in for prayer service on Wednesday evenings. Purely through force of habit, he opened his talk with the question:

"Why are we here?"

One night, a patient not so crazy as the others, came back with:

"We're all here because we're not all there."

* * *

A Moscow father was complimenting another on his three sons.

"You must be mighty proud of them," he said. "One a people's doctor, one a people's lawyer, and one a people's artist."

"Yes, they're fine boys," said the father, "but the son I'm really proud of is in America."

"Oh, he's an American?"

"Yes, indeed — he's unemployed and gets money from the govt. and if it were'nt for the few dollars he sends home we'd starve."

* * *

A sportsman bought a fine retriever recently and took him right out duck hunting. When the first bird fell, the dog leaped out to retrieve it, but he didn't swim, he raced out on the surface of the lake, picked up the floating duck, then raced back to his master. The hunter was about to take a drink, but instead threw away the flask and headed to town.

On the way, he encountered a friend. "Would you mind coming over to the lake with me for a few minutes?" he asked of the friend. "I want to see if you notice anything unusual about the way this dog retrieves. I'm afraid I'm seeing things.'

At the lake the dog again ran out on the surface of the water to pick up another duck that was downed.

"D-did you notice anything strange about the d-dog? queried the shaken hunter.

"I sure did!' chortled the friend, "the son-of-a-gun can't swim!"

* * *

Jim was just falling off to sleep when his wife nudged him and said the telephone downstairs was ringing. "Well, go answer it," he mumbled. She said she would but at this hour it was probably for him, and then closed her eyes. Jim rolled out of bed.

Upon returning, his wife was asleep. He woke her. "Wasn't for me, after all," he said, and waited until she had crawled out of bed and pulled on a robe to add: "It was a wrong number."

OSBORNDALE IVANHOE (VG-GM)

Was out of Quality Fobes Abbekerk Gay (E-1119F)

GAY

Was Sired by Winterthur Fobes Great Viscount (VG-GM)

VISCOUNT

is full brother to:

YAJALO

2y 365d 2X 693 Fat - 5y 342d 2X 815 Fat
She had a 2-year-old daughter that made a U.S. record of 748 lbs. fat.

ZAJALO

2y 365d 2X 635 Fat - 4y 305d 2X 837 Fat
This was a U. S. 4-year-old record for many years. She had three 2X 2-year-old daughters over 600 lbs. and a fourth over 590. Two of these made over 800 lbs. on 2X, a third made 20,000 lbs. of milk, and a fourth made 758 lbs. fat at 3½ years.

is maternal brother to:

XAJALO

2y 365d 2X 650 Fat - 5y 365d 2X 831 Fat
She had a 630-lb. 3-year-old that became the dam of FULTON, Gold Medal Sire in the Strauss herd in Ohio.

TAURUS

Former Frank N. Decker herd sire.

This is the 7th generation of our MAYLO family. There are great producers and distinguished brood cows all the way back — too many to cover in one advertisement. We will take up others another time. The five listed above are directly behind the GAY cow through her sire. VISCOUNT's dam is only one of many that help to give this pedigree such unusual depth.

So We have been breeding to IVANHOE —

and we have IVANHOE sons for sale.

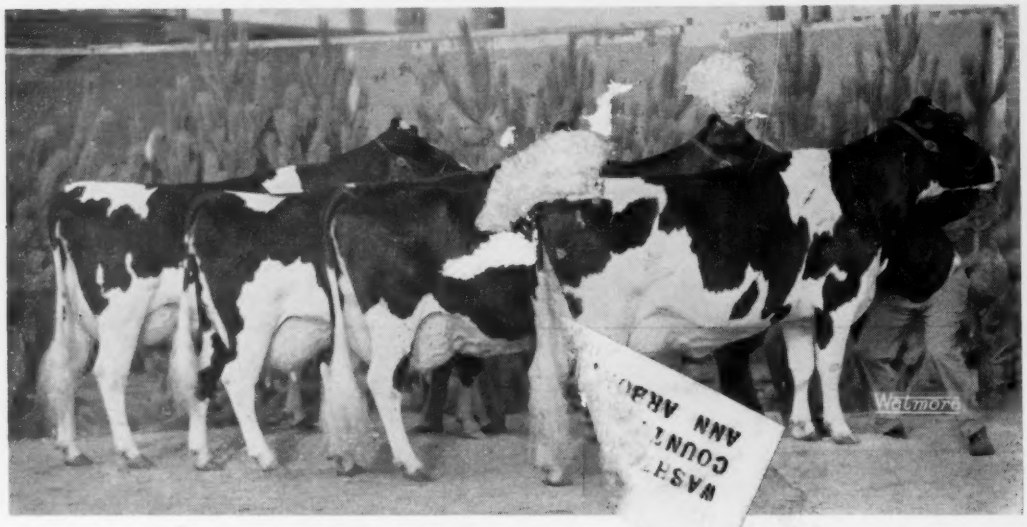
Please write for details today. Visitors always welcome.

Winterthur Farms • **WINTERTHUR, DELAWARE**

41 Years of Continuous Testing. Last 27 on 2X milking. — Accredited, Negative.

1960 ALL-AMERICAN NOMINATIONS

Get of Sire - By Wis Leader (EX - GM)

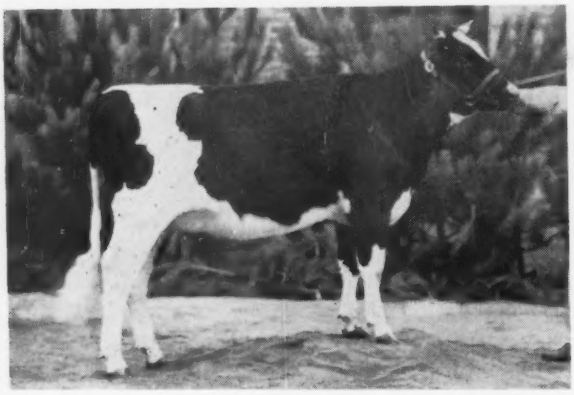


Get of Wis Leader (EX-GM)

Third Prize Get of Sire, International Livestock Exposition. A slightly different group, Second at Wisconsin State Fair and third at National Dairy Cattle Congress. (From left to right):

Pabst Leader Posch Burke Hope (VG) 343d 2y 3X 16,153 3.8% 608
Pabst Leader Raven Louise (VG) 365d 3y 3X 19095 milk 627 fat
Tidy Roamer Bess Leader (EX) 365d 3½y 2X HT 19094 4.1% 786
1957 All-American 3-yr-old. Now on test with 727 lbs. fat in 222 days.
Pabst Leader Walker Bell (VG-89) 365d 2y 3X 16680 milk and 587 fat

Heifer Calf



← Pabst Queen 5033835

Born 8-22-59

First Prize Heifer Calf, International Livestock Exposition and Wisconsin State Fair, Second at National Dairy Cattle Congress.

Sire: Wis Captain (EX-GM)
Dam: Pabst Leader Queen (VG)
365d 3y 3X 17851 4.0% 713

Burke-bred Bulls and Semen for Sale. Write for pedigree and details.

PABST FARMS INC. Acc. & Neg. **Oconomowoc, Wis.**